



**SAFETY DATA SHEET (SDS)**

| <b>Section 1. Identification</b>                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                               |                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| <b>Product identifier</b>                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8040-4                                                                                                                                                                                                                                                                                                                                                        |                          |
| <b>Other means of identification</b>                                                                                                                                                                                                                                                                                                                                                                                                                            | Proline 100% acrylic latex, satin; D Base                                                                                                                                                                                                                                                                                                                     |                          |
| <b>Recommended use and restrictions on use</b>                                                                                                                                                                                                                                                                                                                                                                                                                  | 100% acrylic latex paint for interior and exterior                                                                                                                                                                                                                                                                                                            |                          |
| <b>Initial supplier identifier</b>                                                                                                                                                                                                                                                                                                                                                                                                                              | MF Paints Inc. 1605 Dagenais Blvd W, Laval, QC H7L 5A3 T:(450) 628-3831                                                                                                                                                                                                                                                                                       |                          |
| <b>Emergency telephone number/restriction on use</b>                                                                                                                                                                                                                                                                                                                                                                                                            | Canada – CANUTEC 24 hour number 613-996-6666                                                                                                                                                                                                                                                                                                                  |                          |
| <b>Section 2. Hazard identification</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Classification of hazardous product (name of the category or subcategory of the hazard class)</b>                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                               |                          |
| Avoid creating dust to eliminate this inhalation hazard - Carcinogenicity (Category 2)                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)</b>                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                               |                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                               |                          |
| Warning<br>H351 Suspected of causing cancer.<br>P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P280 Wear protective gloves/protective clothing/eye protection/face protection. 308 + P313 IF exposed or concerned: Get medical attention. P405 Store locked up. P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations. |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Other hazards known</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      | None                                                                                                                                                                                                                                                                                                                                                          |                          |
| <b>Section 3. Composition/information on ingredients</b>                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Chemical name (common name/synonyms)</b>                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>CAS number or other</b>                                                                                                                                                                                                                                                                                                                                    | <b>Concentration (%)</b> |
| Titanium dioxide                                                                                                                                                                                                                                                                                                                                                                                                                                                | 13463-67-7                                                                                                                                                                                                                                                                                                                                                    | < 10                     |
| Kaolin                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 92704-41-1/1332-58-7                                                                                                                                                                                                                                                                                                                                          | < 15                     |
| Ethylene glycol                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 107-21-1                                                                                                                                                                                                                                                                                                                                                      | < 2                      |
| Diethylene glycol monobutyl ether                                                                                                                                                                                                                                                                                                                                                                                                                               | 112-34-5                                                                                                                                                                                                                                                                                                                                                      | < 1                      |
| <b>Section 4. First-aid measures</b>                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Inhalation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               | IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a doctor.                                                                                                                                                                                                                                                         |                          |
| <b>Ingestion</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                | IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. NEVER give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Call a doctor if you feel unwell. |                          |
| <b>Skin contact</b>                                                                                                                                                                                                                                                                                                                                                                                                                                             | IF ON SKIN: Rinse skin with water.                                                                                                                                                                                                                                                                                                                            |                          |
| <b>Eye contact</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              | IF IN EYES, Rinse cautiously with water.                                                                                                                                                                                                                                                                                                                      |                          |
| <b>Most important symptoms and effects (acute or delayed)</b>                                                                                                                                                                                                                                                                                                                                                                                                   | None                                                                                                                                                                                                                                                                                                                                                          |                          |
| <b>Indication of immediate medical attention/special treatment</b>                                                                                                                                                                                                                                                                                                                                                                                              | In all cases, call a doctor. Do not forget this document.                                                                                                                                                                                                                                                                                                     |                          |
| <b>Section 5. Fire-fighting measures</b>                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Specific hazards of the hazardous product (hazardous combustion products)</b>                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                               |                          |
| Carbon oxides and other irritant/toxic gases and fumes.                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Suitable and unsuitable extinguishing media</b>                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                               |                          |
| In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Special protective equipment and precautions for fire-fighters</b>                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                               |                          |
| During a fire, irritating/toxic smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans. Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.    |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Section 6. Accidental release measures</b>                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Personal precautions, protective equipment and emergency procedures</b>                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                               |                          |
| Absorb spillage to prevent material-damage. Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                               |                          |
| <b>Methods and materials for containment and cleaning up</b>                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                               |                          |
| Ventilate area of release. Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required.                                                                                                 |                                                                                                                                                                                                                                                                                                                                                               |                          |



| <b>Section 7. Handling and storage</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                                                |               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------------|---------------|
| <b>Precautions for safe handling</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                |               |
| Wear protective gloves/ protective clothing/ eye protection/ face protection.<br>Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene measures are being followed. People working with this chemical should be properly trained regarding its hazards and its safe use. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials (Section 10). Keep containers closed when not in use. Empty containers are always dangerous. Refer also to Section 8. |                |                                                |               |
| <b>Conditions for safe storage, including any incompatibilities</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                |                                                |               |
| Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.                                                                                                                                                                                                                                                                                                                                                                                                                                               |                |                                                |               |
| <b>Section 8. Exposure controls/Personal protection</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                                                |               |
| <b>Control parameters (biological limit values or exposure limit values and source of those values)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                                                |               |
| Exposure limits: CAS 13463-67-7 ACGIH – TLV-TWA 10 mg/m <sup>3</sup> & PEL-TWA 10 mg/m <sup>3</sup> ; DUST ACGIH – TLV-TWA 1 mg/m <sup>3</sup> & PEL-TWA 5 mg/m <sup>3</sup> (respirable fraction) & 15 mg/m <sup>3</sup> (total dust);                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                                                |               |
| <b>Appropriate engineering controls</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                                                |               |
| Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                |               |
| <b>Individual protection measures/personal protective equipment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                |                                                |               |
| Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.                                                                                                                                                                                            |                |                                                |               |
| <b>Section 9. Physical and chemical properties</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                |                                                |               |
| <b>Appearance, physical state/colour</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Liquid         | <b>Vapour pressure</b>                         | Not available |
| <b>Odour</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Characteristic | <b>Vapour density</b>                          | Not available |
| <b>Odour threshold</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Not available  | <b>Relative density</b>                        | 1.19          |
| <b>pH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Not available  | <b>Solubility</b>                              | Not available |
| <b>Melting/freezing point</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Not available  | <b>Partition coefficient - n-octanol/water</b> | Not available |
| <b>Initial boiling point/range</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Not available  | <b>Auto-ignition temperature</b>               | Not available |
| <b>Flash point</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | > 93°C         | <b>Decomposition temperature</b>               | Not available |
| <b>Evaporation rate</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Not available  | <b>Viscosity</b>                               | Not available |
| <b>Flammability (solids and gases)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Not available  | <b>VOC</b>                                     | Not available |
| <b>Upper and lower flammability/explosive limits</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Not available  | <b>Other</b>                                   | None known    |
| <b>Section 10. Stability and reactivity</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                |                                                |               |
| <b>Reactivity</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |                                                |               |
| Does not react under the recommended storage and handling conditions prescribed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                |               |
| <b>Chemical stability</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                |                                                |               |
| Stable under the recommended storage and handling conditions prescribed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |                                                |               |
| <b>Possibility of hazardous reactions</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                |                                                |               |
| None known                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                |                                                |               |
| <b>Conditions to avoid (static discharge, shock or vibration)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                |                                                |               |
| None known                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                |                                                |               |
| <b>Incompatible materials</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |                                                |               |
| Oxidizing materials; etc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                |                                                |               |
| <b>Hazardous decomposition products</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |                                                |               |
| None known                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                |                                                |               |



| <b>Section 11. Toxicological information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)</b>                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                             |
| Avoid creating dust to eliminate this inhalation hazard - Suspected of causing cancer.                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                             |
| <b>Symptoms related to the physical, chemical and toxicological characteristics</b>                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                             |
| None                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                             |
| <b>Delayed and immediate effects (chronic effects from short-term and long-term exposure)</b>                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| Skin Sensitization – No data available; Respiratory Sensitization – No data available; Germ Cell Mutagenicity – No data available; Carcinogenicity – Ingredient listed by IARC, ACGIH, NTP or OSHA; Reproductive Toxicity – No data available; Specific Target Organ Toxicity — Single Exposure – No data available; Specific Target Organ Toxicity — Repeated Exposure – No data available; Aspiration Hazard – No data available; Health Hazards Not Otherwise Classified – No data available. |                                                                                                                                                                             |
| <b>Numerical measures of toxicity (ATE; LD<sub>50</sub> &amp; LC<sub>50</sub>)</b>                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                             |
| None<br>ATE not available in this document.                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                             |
| <b>Section 12. Ecological information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                             |
| <b>Ecotoxicity (aquatic and terrestrial information)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                         | No data available                                                                                                                                                           |
| <b>Persistence and degradability</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No data available                                                                                                                                                           |
| <b>Bioaccumulative potential</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | No bioaccumulation is to be expected.                                                                                                                                       |
| <b>Mobility in soil</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | No data available                                                                                                                                                           |
| <b>Other adverse effects</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | No data available                                                                                                                                                           |
| <b>Section 13. Disposal considerations</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                             |
| <b>Information on safe handling for disposal/methods of disposal/contaminated packaging</b>                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                             |
| Dispose of contents/container into safe container in accordance with local, regional or national regulations.                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>Section 14. Transport information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                             |
| <b>UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations</b>                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                             |
| Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)</b>                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                             |
| Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)</b>                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                             |
| Not Regulated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| <b>Special precautions (transport/conveyance)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                | None                                                                                                                                                                        |
| <b>Environmental hazards (IMDG or other)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                     | None                                                                                                                                                                        |
| <b>Bulk transport (usually more than 450 L in capacity)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                      | Possible                                                                                                                                                                    |
| <b>Section 15. Regulatory information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                             |
| <b>Safety/health Canadian regulations specifics</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              | Refer to Section 2 for the appropriate classification. This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR). |
| <b>Environmental Canadian regulations specifics</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              | Refer to Section 3 for ingredient(s) of the DSL                                                                                                                             |
| <b>Safety/health/environmental outside regulations specifics</b>                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                             |
| United States OSHA information: This product is regulated according to OSHA (29 CFR).                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                             |
| United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                             |
| United States TCSA information: Refer to the ingredients listed in Section 3.                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |
| California Proposition 65: This product contains ingredients that are known to the State of California to cause cancer or other reproductive harm.                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                             |



**Section 16. Other information**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Date of the latest revision of the safety data sheet</b>   February 09, 2018 version 1 (NSS ENTREPRISE INC.)                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                 |
| <b>References</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS. |
| <b>Abbreviations</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                 |
| ACGIH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | American Conference of Governmental Industrial Hygienists                                                       |
| ATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Acute toxicity estimate                                                                                         |
| CAS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Chemical Abstract Service                                                                                       |
| DSL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Domestic Substance List                                                                                         |
| IARC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | International Agency for Research on Cancer                                                                     |
| IATA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | International Air Transport Association                                                                         |
| IMDG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | International Maritime Dangerous Goods Code                                                                     |
| LC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lethal concentration                                                                                            |
| LD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lethal Dosage                                                                                                   |
| NIOSH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | National Institute for Occupational Safety and Health                                                           |
| NTP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | National Toxicology Program (U.S.A.)                                                                            |
| OSHA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Occupational Safety and Health Administration (U.S.A.)                                                          |
| PEL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Permissible Exposure Limit                                                                                      |
| STEL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Short-term Exposure Limit                                                                                       |
| TDG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Transport of dangerous goods in Canada                                                                          |
| TLV                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Threshold Limit Value                                                                                           |
| TSCA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Toxic Substances Control Act                                                                                    |
| TWA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Time Weighted Average                                                                                           |
| WHMIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Workplace Hazardous Materials Information System                                                                |
| To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. |                                                                                                                 |