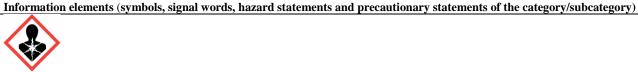


### SAFETY DATA SHEET (SDS)

| SIN ETT DITTI SHEET (SDS)                                                                              |  |  |  |  |
|--------------------------------------------------------------------------------------------------------|--|--|--|--|
| Section 1. Identification                                                                              |  |  |  |  |
| Product identifier 850-0 and 850-1                                                                     |  |  |  |  |
| Other means of identification   ISO-STAIN 100% acrylic latex opaque stain                              |  |  |  |  |
| Recommended use and restrictions on use Opaque stain for interior and exterior                         |  |  |  |  |
| Initial supplier identifier MF Paints Inc. 1605 Dagenais blvd West, Laval, QC H7L 5A3 T:(450) 628-3831 |  |  |  |  |
| Emergency telephone number/restriction on use Canada – CANUTEC 24 hour number 613-996-6666             |  |  |  |  |
| Section 2. Hazard identification                                                                       |  |  |  |  |
| Classification of hazardous product (name of the category or subcategory of the hazard class)          |  |  |  |  |
| Avoid creating dust to eliminate this inhalation hazard - Carcinogenicity (Category 2)                 |  |  |  |  |



#### Warning

H351 Suspected of causing cancer.

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.

| gloves, protective clothing/eye protection, tace protection, 500 + 1515 if exposed of concerned. Get medical attention, 1405 store locked up. 1501     |                                                                                                                               |                 |                               |                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------------|-------------------|
| Dispose of conte                                                                                                                                       | nts/container into safe container in accordance wi                                                                            | ith local, regi | onal or national regulations. |                   |
| Other hazards known None                                                                                                                               |                                                                                                                               |                 |                               |                   |
| Section 3. Composition/information on ingredients                                                                                                      |                                                                                                                               |                 |                               |                   |
| Chemical name (common name/synonyms)                                                                                                                   |                                                                                                                               |                 | CAS number or other           | Concentration (%) |
| Titanium dioxide                                                                                                                                       |                                                                                                                               |                 | 13463-67-7                    | < 25              |
| Ethylene glycol                                                                                                                                        |                                                                                                                               |                 | 107-21-1                      | < 3               |
| Section 4. First-aid measures                                                                                                                          |                                                                                                                               |                 |                               |                   |
| Inhalation                                                                                                                                             | IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a doctor.                         |                 |                               |                   |
| Ingestion                                                                                                                                              | 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.           |                 |                               |                   |
| Skin contact                                                                                                                                           | IF ON SKIN: Rinse skin with water.                                                                                            |                 |                               |                   |
| Eye contact                                                                                                                                            | IF IN EYES, Rinse cautiously with water.                                                                                      |                 |                               |                   |
| Most important symptoms and effects (acute or delayed) None                                                                                            |                                                                                                                               |                 |                               |                   |
| Indication of immediate medical attention/special treatment  In all cases, call a doctor. Do not forget this document.                                 |                                                                                                                               |                 | ument.                        |                   |
| Section 5. Fire-fighting measures                                                                                                                      |                                                                                                                               |                 |                               |                   |
| Specific hazards of the hazardous product (hazardous combustion products)                                                                              |                                                                                                                               |                 |                               |                   |
| Carbon oxides and other irritant/toxic gases and fumes.                                                                                                |                                                                                                                               |                 |                               |                   |
| Suitable and unsuitable extinguishing media                                                                                                            |                                                                                                                               |                 |                               |                   |
| In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.                                    |                                                                                                                               |                 |                               |                   |
| Special protective equipment and precautions for fire-fighters                                                                                         |                                                                                                                               |                 |                               |                   |
| 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.      |                                                                                                                               |                 |                               |                   |
|                                                                                                                                                        |                                                                                                                               |                 |                               |                   |

# Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

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).

## Methods and materials for containment and cleaning up

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.



None known

#### Precautions for safe handling

Wear protective gloves/ protective clothing/ eye protection/ face protection.

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.

#### Conditions for safe storage, including any incompatibilities

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.

# Section 8. Exposure controls/Personal protection

### Control parameters (biological limit values or exposure limit values and source of those values)

Exposure limits: CAS 13463-67-7 ACGIH – TLV-TWA 10 mg/m $^3$  & PEL-TWA 10 mg/m $^3$ ; DUST ACGIH – TLV-TWA 1 mg/m $^3$  & PEL-TWA 5 mg/m $^3$  (respirable fraction) & 15 mg/m $^3$  (total dust);

# Appropriate engineering controls

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.

## Individual protection measures/personal protective equipment

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.

| containmated work clothing before re-use.                                        |                                                       |  |  |  |
|----------------------------------------------------------------------------------|-------------------------------------------------------|--|--|--|
| Section 9. Physical and chemical properties                                      |                                                       |  |  |  |
| Appearance, physical state/colour Liquid                                         | Vapour pressure Not available                         |  |  |  |
| Odour Characteristic                                                             | Vapour density Not available                          |  |  |  |
| Odour threshold Not available                                                    | Relative density 850-0: 1.204                         |  |  |  |
|                                                                                  | 850-1: 1.238                                          |  |  |  |
| pH Not available                                                                 | Solubility Not available                              |  |  |  |
| Melting/freezing point Not available                                             | Partition coefficient - n-octanol/water Not available |  |  |  |
| Initial boiling point/range Not available                                        | Auto-ignition temperature Not available               |  |  |  |
| Flash point > 93°C                                                               | <b>Decomposition temperature</b> Not available        |  |  |  |
| Evaporation rate Not available                                                   | Viscosity Not available                               |  |  |  |
| Flammability (solids and gases) Not available                                    | VOC Not available                                     |  |  |  |
| Upper and lower flammability/explosive limits Not available                      | Other None known                                      |  |  |  |
| Section 10. Stability and reactivity                                             |                                                       |  |  |  |
| Reactivity                                                                       |                                                       |  |  |  |
| Does not react under the recommended storage and handling conditions prescribed. |                                                       |  |  |  |
| Chemical stability                                                               |                                                       |  |  |  |
| Stable under the recommended storage and handling conditions prescribed.         |                                                       |  |  |  |
| Possibility of hazardous reactions                                               |                                                       |  |  |  |
| None known                                                                       |                                                       |  |  |  |
| Conditions to avoid (static discharge, shock or vibration)                       |                                                       |  |  |  |
| None known                                                                       |                                                       |  |  |  |
| Incompatible materials                                                           |                                                       |  |  |  |
| Oxidizing materials; etc.                                                        |                                                       |  |  |  |
| Hazardous decomposition products                                                 |                                                       |  |  |  |



#### Section 11. Toxicological information

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

Avoid creating dust to eliminate this inhalation hazard - Suspected of causing cancer.

Symptoms related to the physical, chemical and toxicological characteristics

None

Delayed and immediate effects (chronic effects from short-term and long-term exposure)

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.

Numerical measures of toxicity (ATE; LD<sub>50</sub> & LC<sub>50</sub>)

None

ATE not available in this document.

Safety/health/environmental outside regulations specifics

Safety/health Canadian regulations specifics

**Environmental Canadian regulations specifics** 

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.

Refer to Section 3 for ingredient(s) of the DSL

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).

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                                                                            |                                                                                                                 |  |  |  |  |
|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Date of the latest revision of the safety data sheet   February 09, 2018 version 1 (NSS ENTREPRISE INC.) |                                                                                                                 |  |  |  |  |
| References                                                                                               | Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS. |  |  |  |  |
| Abbreviations                                                                                            |                                                                                                                 |  |  |  |  |
| 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.