MF PAINTS INC. MATERIAL SAFETY DATA SHEET

SECTION 1	GENERAL INFORMATION			
Manufacturer:	MF PAINTS inc. 1605 Dagenais West		TDG PIN: UN 1263 Class: 3	Product name: ISO-RUST Use: anti-rust paint
	Laval, Quebec, H7L 5 IN CASE OF EMERC		Packing group: III ANTI-POISON CENTRE SIMDUT: B3	Product code: 4060
SECTION 2	HAZARDOUS INGREDIENTS			
Component:	%	CAS No.	LD 50 Species/ Route	LC 50 Species/ Route
Standard solvent	37-51	008052413	(Skin-rabbit): >3000 mg/kg (Oral-rat) > 5000 mg/ kg	(Inhalation- rat) > 5.50 mg/ L (4 hour)
SECTION 3	PHYSICAL AND CHEMICAL PROPERTIES			
Physical state at 20°C: Liquid Odour: Kerosene-like Freezing/ melting point: < -40.0 Volatile by weight (%): 37-51		Colour: related to the product Boiling point: 156.67°C Density (G /ML): 0.9-1.2 Evaporation rate (n-butyl acetate=1): <1.0	Solubility in water: Insoluble Vapour pressure (mm of Hg): 2.0 Vapour density (air=1): 5.0	
SECTION 4	CTION 4 FIRE OR EXPLOSION RISK			
Auto-ignition temperature:May ignite on contact with strong oxiding agents.Flammable limits:Lower:0.8Upper:5.0Combustion products:Carbon oxides.Extinguishing media:Carbon dioxide, foam, and dry chemicals.Use of water may contribute to spread fire.Special fire procedures:Wear a self-contained breathing apparatus and adequate protective clothing.Cool fire exposed containers with a water fog.Vapours form explosive mixture with air.SECTION 5REACTIVITY				
Stability: Yes Reactivity: Not applicable Incompatibility: Yes, with strong agents such as oxygen and liquid chlorine. Decomposition products: Not available				
SECTION 6 TOXICOLOGICAL PROPERTIES TOXIC EFFECTS: Inhalation: irritation of the upper respiratory tract. Depression of the central nervous system (headaches, nausea, dizziness) Skin: Ingestion: Loss of consciousness, death, and pulmonary aspiration: pulmonary irritation (oedema, possible death) Eyes: Vapours exposed: possible irritation. CHRONIC EFFECTS: Defaulting action (drying and cracking of the skin); inhalation: psycho-organic syndrome (fatigue, memory loss, increase in reaction time); severe intoxication: possibility of aphasic anaemia; in animals. Inhalation: possibility of upper respiratory tract, lungs and kidneys damage. TOXICOLOGICAL DATA: Time-weighted average exposure value: (ppm) 100.00 (mg / m3): 525.00 Cancerogenicity: No data Mutagenicity: Absence of effect suggested by one study. Cancerogenicity: No data Reproduction system effects: No data concerning excretion or detection in milk. Other effect:				
SECTION 7 PREVENTION Gloves: Neoprene gloves Foot wear: Equipment and clothing: Appropriate protective clothing. Eyes protection : Splash-proof safety goggles Ventilation: Keep ventilated to keep the concentration of vapours lower to the limits. Eyes protection : Splash-proof safety goggles Ventilation: Keep ventilated to keep the concentration of vapours lower to the limits. Leaks or accidents: Absorb with inert materials. Place in an appropriate recycled container. Waste disposal: Recycle if possible. Refer to the regional office of the environmental ministry. Handling and storage: Avoid all skin contact. Wear eye protection. Handle away from sources of ignition. Store away from humidity and in a well ventilated area. Store away from all sources of heat and ignition. Store in a cool area, away from incompatible materials. Attacks some forms of plastics, rubber, coatings. SECTION 8 EIRST AID				

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Breathing: If discomfort by vapours or dusts, move to a ventilated area. Take off clothing that is too tight. If breathing has stopped, administer artificial respiration. Call a physician.

Skin contact: Remove contaminated clothes promptly and protect your hands and skin. If there was a skin contact, rinse skin with non-abrasive soap and water. Eyes contact: No known effects when eyes contact. Rinse eyes with water for a couple of minutes.

Ingestion: In case of ingestion, do not induce vomiting. Call a physician. Do not make the person ingest anything.

SECTION 9 PREPARATION INFORMATION

We believe that the information given above is up to date at the preparation date of this toxicological index. Because the handling of this information is not upon the control of this company, the users have the full responsibility to determine the conditions to properly and safely use this product.

Manager: Richard St-Onge

Preparation date: March 2016

Phone: (450) 628-3831 Poison Centre 1-800-463-5060