MF PAINTS INC. MATERIAL SAFETY DATA SHEET

SECTION 1 GENERAL INFORMATION

Manufacturer: MF PAINTS inc. 1605 Dagenais West			Т	DG: Not regulated	Product name : Proline Use: Paints
	Laval, Quebec, H7L 5A3 NCY, CONTACT ANTI-PO	ISON CENTER	SIMDUT: D	02A, D2B	Product code: 6065
SECTION 2 HAZARDOL	US INGREDIENTS				
Component:	%	CAS No.		LD 50 Species/ Route	LC 50 Species/ Route
Ethylene glycol	0.5-0.8	107-21-1		8540 mg/kg (oral-rat) 7500 mg/kg (oral-mouse)	10876 mg/kg (rat)
SECTION 3 PHYSICAL	AND CHEMICAL PROPE	ERTIES			
Physical state at 20IC: Liquid Odour: odourless Freezing/ melting point: 0IC Volatile by weight (%): 53-58			Colour: White Boiling point: 100⊔C Density (G /ML): 1.1 - 1.4 Evaporation rate (n-butyl acetate=1): N.A.		Solubility in water: miscible Vapour pressure (mm of Hg): N.A. Vapour density (air=1): N.A.
SECTION 4 FIRE OR EX	XPLOSION RISK				
	arbon monoxide, carbon o		n, water fog. Do	Flash point: Closed cup: N.A. Flammable limits: Lower: n/a	Open cup: n/a Upper: n/a o hot, burning pools; this may cause frothing and increase fire
intensity.			-		
intensity.	Wear full protective equip		-		
intensity. Special fire procedures: SECTION 5 REACTIVIT Stability: yes Incompatibility: yes, with	Wear full protective equip	ment including a self-c	contained breath	ing apparatus. Vapours mixed with air create Reactivity: under excessive heat gly in contact with oxidants agents or hydroxy	e an explosive mixture. Cool off exposed containers with water.
intensity. Special fire procedures: SECTION 5 REACTIVIT Stability: yes Incompatibility: yes, with Decomposition products SECTION 6 TOXICOLO TOXIC EFFECTS: Inhalation: High vapours oliguria, uraemia and cer Skin: possible irritation Ingestion: same as inhal Eyes: possible irritation. CHRONIC EFFECTS: re	Wear full protective equip Y a strong acids, strong base : thermo decomposition (5 DGICAL PROPERTIES concentrations may prod ntral effects system, inclu- lation. Severe kidney dam Excess redness and swe epeated contact may caus	ment including a self-c es, and strong oxidants 500-600 C): carbon mo uce nausea, vomiting, ding convulsions and c nage follows the swallo elling of the conjunctiva	contained breath s. Reacts strong pnoxide, carbon headache, dizzi coma. Cardiac f pwing of large vo a may occur.	ing apparatus. Vapours mixed with air create Reactivity: under excessive heat gly in contact with oxidants agents or hydroxy dioxide, acetaldehyde.	e an explosive mixture. Cool off exposed containers with water.
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intensity. Special fire procedures: SECTION 5 REACTIVIT Stability: yes Incompatibility: yes, with Decomposition products: SECTION 6 TOXICOLO TOXIC EFFECTS: Inhalation: High vapours oliguria, uraemia and cer Skin: possible irritation Ingestion: same as inhal Eyes: possible irritation. CHRONIC EFFECTS: re TOXICOLOGICAL DATA Time-weighted average of Mutagenicity: insufficient	Wear full protective equip Y a strong acids, strong base : thermo decomposition (5 DGICAL PROPERTIES a concentrations may product intral effects system, included ation. Severe kidney dam Excess redness and sweet expeated contact may cause A: exposure value: (ppm) 50 t data to evaluate. fects: Passes through the	ment including a self-c es, and strong oxidants 500-600C): carbon mo uce nausea, vomiting, ding convulsions and c nage follows the swalld selling of the conjunctiva is dermatitis, conjuncti p (mg/m3) 127p	contained breath s. Reacts strong pnoxide, carbon headache, dizz coma. Cardiac f pwing of large vo a may occur. iva. On animals	ing apparatus. Vapours mixed with air create Reactivity: under excessive heat gly in contact with oxidants agents or hydroxy dioxide, acetaldehyde. iness, irregular eye movements, abdominal di failure and pulmonary oedema may develop. olumes of ethylene glycol. May be fatal. (inhalation or ingestion): dose related increas Cancerogenicity: studies suggest Teratogenicity: insufficient data to	e an explosive mixture. Cool off exposed containers with water. I componants. scomfort, drowsiness, malaise, blurring of vision, lumbar pain, se in renal tumour incidence and hepatics. the absence of effects.

Breathing: vapours incommodities, bring the person in a well-ventilated area. If breathing has stopped, administer artificial respiration. Give oxygen, keep warm and call a physician. Skin contact: Wash skin with water and soap.

Eyes contact: Flush eyes with lukewarm water . If irritation persists, consult a physician. Ingestion: Vomit if conscious. Call a physician.

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 these information's are 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: November 2015 Phone: (4

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