

MF PAINT INC.

MATERIAL SAFETY DATA SHEET

SECTION 1 GENERAL INFORMATION

Manufacturer: MF PAINTS inc.
1605 Dagenais West
Laval, Quebec, H7L 5A3

TDG: Not regulated

Product name: Woodmate
Use: Stain

Product code: 1080

IN CASE OF EMERGENCY, CONTACT ANTI-POISON CENTER

SIMDUT: D2A-D2B

SECTION 2 HAZARDOUS INGREDIENTS

Component:	%	CAS No.	LD 50 Species/ Route	LC 50 Species/ Route
Ethylene glycol	1.0 – 2.0	107-21-1	(Oral-rat) 4700 mg/kg (Skin-rabbit) 9530 mg/kg	N/A
Diethylene glycol monobutyl ether	0.5 - 1.0	112-34-5	(Oral - mouse) : 2400 mg/kg (Skin – rabbit) : 2 700 mg/kg	N/A
Dipropylene glycol methyl ether	0.5 – 1.0	34590-94-8	(Oral – rat) 5230 mg/Kg (Skin – rabbit) 9500 mg/Kg	N/A

SECTION 3 PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20 °C: Liquid
Odour: odourless
Freezing/ melting point: 0 °C
Volatile by weight (%): 66 - 70

Colour: colourless
Boiling point: 100 °C
Density (G /ML): 1.0 – 1.2
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 EXPLOSION RISK

Flammability: No

Auto-ignition temperature: N/A

Combustion products: carbon monoxide and carbon dioxide

Extinguishing media: Carbon dioxide, dry chemical, foam and water fog. Water jets can help fire propagation.

Special fire procedures: Wear full protective equipment including a self-contained breathing apparatus. Containers should be removed from burning area, if possible. Cool down containers using sprayed water.

Flash point: Closed cup: N.A.

Flammable limits: Lower: N/A

Open cup: N/A

Upper: N/A

SECTION 5 REACTIVITY

Stability: Yes

Reactivity: under excessive heat

Incompatibility: Yes, with oxidizing agents. Do not store in aluminium recipients.

Decomposition products: Thermal decomposition (500 - 600 °C). Carbon monoxide, carbon dioxide, acetaldehyde.

SECTION 6 TOXICOLOGICAL PROPERTIES

TOXIC EFFECTS:

Inhalation: Negligible hazard at ambient temperature. Mists may be irritating. May irritate upper respiratory tract.

Skin: Only slightly absorbed through the skin.

Ingestion: Absorption through ingestion is well known. Many cases have been reported.

CHRONIC EFFECTS: None

TOXICOLOGICAL DATA:

Time-weighted average exposure value: no data

Mutagenicity: no data

Reproduction system effects: Results of test in animals have been negative.

Carcinogenicity: negative.

Teratogenicity: studies suggest the absence of effects.

Other effect:

SECTION 7 PREVENTION

Gloves: wear impervious rubber gloves.

Equipment and clothing: impervious protective clothing

Ventilation: control airborne concentrations below the exposure guideline.

Leak or accident: Absorb with paper, sand or sawdust. Keep in a sealed container.

Waste disposal: Consult the regional office of the ministry of Environment.

Handling and storage: ventilated as required or wear an appropriate respiratory equipment. Protect your eyes. Avoid contact with eyes. Store in a well ventilated area, away from oxyding materials.

Foot wear: N.A.

Eyes protection: safety glasses

Breathing protection: when respiratory equipment is required, use an NIOSH approved air purifying

SECTION 8 FIRST AID

Breathing: Remove to fresh air and seek medical attention if irritation occurs.

Skin contact: Wash off in flowing water or shower.

Eyes contact: Flush eyes with abundant water. If the irritation persists, contact a physician.

Ingestion: Rinse the mouth with water. If the person is conscious, have them drink water and induce vomiting. Contact 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 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.

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Preparation date: February 2016

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Poison Centre 1-800-463-5060