

WOOD WYANT INC.

Sanitation for the Nation

#234984 / 6 / 8

180-216
180-215

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For MSDS Update
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MATERIAL SAFETY DATA SHEET

By the criteria of the CONTROLLED PRODUCTS REGULATION this material is a CONTROLLED PRODUCT

I MATERIAL IDENTIFICATION AND USE

Trade Name: 1503 Floor Sealer

WHMIS Class: D2B

Recommended Use: As an industrial & institutional floor sealer

Health Rating: 0 = insignificant 1 = slight 2 = moderate 3 = high 4 = extreme

Health: 1 Flammability: 0 Reactivity: 0 Special Warning: None

II HAZARDOUS INGREDIENTS

	T.L.V.	LD ₅₀ / LC ₅₀	CAS	%
Diethylene Glycol Monoethyl Ether	N.Av.	5500 mg/kg N.Av. (Oral - rat) 8500 mg/Kg (Dermal - rabbit)	111-90-0	1-5
Dibutyl Phthalate	5mg/M ³	8000mg/kg N. Av. (Oral - rat) 25000 mg/Kg (Dermal - rabbit)	84-74-2	0.5-1.5
Ethylene Glycol	100 ppm (TWA-ceiling)	4700 mg/kg N. Av. (Oral - rat) 9530 mg/Kg (Dermal-rabbit)	5131-66-8	0.5-1.5

III PHYSICAL DATA

Physical State: Liquid

Odour: Mild acrylic

Colour: Milky White

Specific Gravity: 1.015 - 1.02

Viscosity: Water Thin

Solubility in Water: Completely Soluble

Vapour Density: N.Ap.

% Non Volatile: 15 (min)

pH: 9.0 - 9.5

Clarity: Opaque

Boiling Point: 100° C

IV FIRE AND EXPLOSION DATA

Flash Point (°C TCC): None

Hazardous Combustion Products: If exposed to high temperatures this product may produce carbon monoxide and carbon dioxide.

Extinguishing Media: Product is not combustible. Use extinguishing media appropriate for surrounding fire.

Unusual Fire and Explosive Hazards: None

Special Procedures:

None

V REACTIVITY DATA

Stability: Stable

Materials to Avoid: Strong acids, alkalis.

Hazardous Decomposition Products: None

N.Ap. = Not Applicable

N.Av. = Not Available

1503 Floor Sealer

VI

TOXICITY DATA

Primary Route of (Entry) Exposure:

Inhalation: vapours generated at elevated temperatures may be irritating. Unlikely route of entry under normal use. Vapours may be considered unpleasant by some individuals.
Eyes: causes mild irritation.
Skin: no irritation expected, mild irritation possible with prolonged and repeated skin contact.
Ingestion: causes gastrointestinal disturbances with nausea, vomiting, and diarrhea.

Acute: As Above.

Chronic: No chronic effects known.

VII

FIRST AID

INHALATION: N.Ap.

EYES: Flush immediately with cool water for at least 15 minutes while holding eyelids open to ensure complete rinsing. Remove contact lenses. Consult a physician immediately.

SKIN: Immediately wash affected area with soap and water. If irritation persists contact a physician.

INGESTION: **DO NOT INDUCE VOMITING.** If victim is conscious, rinse mouth with water and drink one or two glasses of water. Contact a physician immediately. Never give anything by mouth to an unconscious person.

VIII

PREVENTATIVE MEASURES

Gloves: Rubber

Eye Protection: Safety glasses

Other Protective Equipment: Not normally required

Engineering Controls:

Local Exhaust: Not required.

Leak & Spill Procedures:

Small spills may be flushed down sewer with plenty of water.

Large spills should be absorbed with absorbent material and placed in suitable containers for disposal. Review Federal, Provincial and Local government regulations for disposal.

Storage Requirements:

KEEP OUT OF REACH OF CHILDREN. Keep containers closed. Keep from Freezing

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ADDITIONAL INFORMATION

TDG Shipping Name: Not dangerous by classification

Prepared By: Technical Dept.

Date: September 1999

Revision based on updated data from Suppliers