

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: KEMSOL WOOD FLOOR FINISH PRODUCT I.D. NUMBER (PIN): N.A.

PRODUCT NUMBER: WHMIS CLASS: D2B

PRODUCT USE: Wood floor finish DOT HAZARD CLASS: Non-Regulated

COMPANY: DOT SHIPPING NAME:
KEMSOL PRODUCTS, LTD. N.A.
1120 McDONALD STREET
REGINA, SASKATCHEWAN S4P3C4

EMERGENCY PHONE: 800-843-6174

H.M.I.S.

		HAZARD RATING
1	HEALTH	
0	FIRE	4 = Extreme 3 = High
0	REACTIVITY	2 = Moderate 1 = Slight
B	MAXIMUM PERSONAL PROTECTION	0 = Insignificant

A = Goggles B = Goggles & Gloves C = Goggles, Gloves & Apron

ABBREVIATION KEY: N.A. - Not Applicable N.E. = Not Established N.D. = Not Determined

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50	LC50
Water	7732-18-5	10-30	N.E.	N.E.	N.D.	N.D.
2-Butoxyethanol	111-76-2	1	25ppm	25ppm	450mg/kg	700ppm 7hr
Diethylene glycol monobutyl ether	112-34-5	4	N.E.	N.E.	7292mg/kg	N.D.
n-Methyl-2-pyrrolidone	872-50-4	3	N.E.	N.E.	4200mg/kg	N.D.
Acrylic polymer	N.A.	40-70	N.E.	N.E.	N.D.	N.D.
Urethane polymer	N.A.	10-30	N.E.	N.E.	N.D.	N.D.

This mixture contains 1% 2-Butoxyethanol, 4% Diethylene glycol monobutyl ether and 3% n-Methyl-2-pyrrolidone which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR, Part 372.

SECTION 3 - PHYSICAL DATA

Color: Light Yellow Boiling Point: 100°C (212°F) Vapor Pressure: <30 mm of Hg pH: 7.5 - 8.5
Odor: Bland Freezing Point: 0°C (32°F) Vapor Density (Air=1): <1 1% pH: N.A.
Physical State: Liquid Water/Oil Distribution: N.E. Evaporation Rate (Water=1): N.E. Specific Gravity: 1.03 gm/ml
Solubility in Water: Miscible Odor Threshold: N.E. VOC Content: 9.3% Weight per Gallon: 8.60 lbs./gal.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: N.A. Autoignition Temperature: N.A. Extinguishing Media: Use dry chemical or CO2.
Flammable Limits: N.A. LEL: N.A. UEL: N.A. Special Fire Fighting Procedures: None.
Hazardous Combustion Products: N.A. Unusual Fire and Explosion Hazards: None.

SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable. Hazardous decomposition of By-Products: None known.
Incompatibility (Materials to Avoid): None known. Hazardous Polymerization: Will not occur.

SECTION 6 - TOXICOLOGICAL PROPERTIES

Routes of Entry: Ingestion, Inhalation, Skin contact, Eye contact. Toxicologically Synergistic Products: None known.
Sensitization: No. Medical Conditions Aggravated by Exposure: None known.
EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):
Eyes: Direct contact may cause irritation. Carcinogenic Effects: NO carcinogenic effect.
Skin: Prolonged or repeated contact may cause irritation. May be absorbed through skin with prolonged or repeated contact. Mutagenic Effects: NO mutagenic effect.
Ingestion: May cause gastrointestinal irritation, nausea, diarrhea. Teratogenic Effects: NO teratogenic effect.
Inhalation: Prolonged exposure in poorly ventilated area may cause respiratory irritation. Reproductive Toxicity: NO reproductive toxicity effect.

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None normally required with adequate ventilation. Ventilation: Local Exhaust: Acceptable Mechanical: Recommended
Protective Gloves: Rubber for prolonged exposure. Eye Protection: Safety glasses if splashing is likely.
Protective Clothing and Equipment: As needed to prevent wetting of skin. Work and Hygienic Practices: After handling, always wash hands thoroughly with soap and water.
Storage Requirements: Store in cool, dry area. Follow good housekeeping practices. Other Requirements: Keep out of reach of children.

Steps to be Taken if Material is Spilled or Released: Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand, clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.

Waste Disposal: Dispose of as permitted by all federal, provincial, state and local regulatory authorities.

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - NOTES TO PHYSICIAN:

Eyes: Flush with a large amount of water for 15 minutes holding eyelids open.

Skin: Wash with mild soap and water.

Ingestion: Give 2-3 large glasses of water. Seek medical attention.

Inhalation: Remove to fresh air and rest.

Note to Physician: No additional information.

SECTION 9 - PREPARATION INFORMATION

Prepared By: Regulatory Affairs Department

Phone: 800-667-8113

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