



MATERIAL SAFETY DATA SHEET

DURA - THANE

FLOOR FINISH

SECTION I PRODUCT IDENTIFICATION AND USE

Product Name: DURA - THANE
Product Use: Floor Finish
WHMIS Class: N/A

SECTION II HAZARDOUS INGREDIENTS

Chemical Name	CAS #	% by Weight	Toxicity
Diethylene glycol monoethyl ether	111-90-0	1 - 5	LD50 10502 mg/kg oral rat
Tributoxyethyl phosphate	78-51-3	1 - 5	LD50 3000 mg/kg oral rat
Zinc ammonium carbonate	38714-47-5	1 - 2	Not established

SECTION III PHYSICAL DATA

Appearance:	White	Odour:	mild acrylic
PH Concentrate:	8.5	% Volatile by volume:	75%
Boiling Point:	100 deg. C	Solubility in Water (%):	miscable
Specific Gravity:	1.020	Evaporation Rate (Butyl Acetate =1):	< 1

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flammability: Water base. Will not burn until all water is boiled away.
Flash Point (deg. C, TOC): > 100 deg. C.
Hazardous Combustion Products: Smoke, soot and toxic irritant in fumes.
Means of Extinction: N/A.
Special Fire Hazards: None

SECTION V TOXICOLOGICAL PROPERTIES

Effects of overexposure
Swallowing: May cause nausea, vomiting, pain.
Inhalation: May cause nausea, vomiting
Skin absorption: May be absorbed through the skin.
Skin Contact: May cause irritation.
Eye Contact: May cause eye irritation.

SECTION VI FIRST AID MEASURES

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water.. Get medical attention.
Inhalation: Move to fresh air.
Skin: Flush with water. Call a physician if irritation persists.
Eyes: Flush with water for 15 minutes. Call physician if irritation persists.
General: Keep out of reach of children. Avoid contamination of food.

SECTION VII REACTIVITY DATA

Stable: **Unstable** **Conditions to Avoid:** None
Incompatibility (Materials to avoid): None known.
Hazardous Decomposition Products: N/A
Hazardous Polymerization: **May Occur:** **Will Not Occur:**

SECTION VIII PREVENTATIVE MEASURES

Protective Gloves: YES **Eye Protection:** YES **Ventilation:** Local Exhaust: **General:**
Respiratory Protection (Specify type): Not required
Other Protective Equipment: As required by employer code.
Leak & Spill Procedure: Contain spill by diking and collect into a container for disposal. Flush area with water.
Waste Disposal Method: Dispose of according to federal, provincial, or local regulations.
Handling Procedures/Equipment: N/A.
Other Precautions: Eye fountain and emergency shower.
PIN: **TDG Class:** **TDG Emergency Telephone #:** (613) 996-6666 (Collect)

SECTION IX PREPARATION DATA

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