

3245 J.B. Deschamps, Lachine, Quebec, Canada H8T 3E4 Tel: (514) 420-6030 Toll Free: (800) 354-4445 Fax: (514) 420-6015

MATERIAL SAFETY DATA SHEET

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Revised Date: 2015-05-15

PRODUCT IDENTIFICATION

Trade Name: • Trade Secret Crystal Clear Pro Finish (687550)

Chemical Identity:

• Concentrated urethane water emulsion seal and finish for wood and

other surfaces

PHYSICAL DATA

Boiling Point: • 100° C (212° F) Dens./ Specific Gravity: • ($H_2O = 1$)• 1.05

Solubility in Water: • Complete

Appearance & Odor: • Milky liquid, bland odor

Vapor Density (Air=1): • <1 Evaporation Rate: • <0.4

HAZARDOUS INGREDIENTS

Please refer to page 3 for a complete list of ingredients

FIRE & EXPLOSION HAZARDS

Flash Point:

Method:

Auto-Ignition Temperature:

N/A

N/A

N/A

Flammable Limits in Air (% by Volume): • Lower: N/A Higher: N/A

Extinguishing Media:

• Use media proper to the primary cause of fire

Burning Rate:

Special Fire Fighting Procedures:

Unusual Fire & Explosion Hazards:

N/A

None

Whom To Contact in Case of Emergency: • (514) 420-6030

PROTECTION INFORMATION

Ventilation: • Mechanical ventilation is acceptable.

Respiratory Protection: • None normally required with adequate room ventilation.

Eye Protection: • As required to prevent splashing into eyes.

Gloves: • Rubber to protect sensitive skin.

Protective Clothing: • As needed to prevent welling of clothing.

Other Protective Measures: • Keep out of reach of children. Wash thoroughly after use.

DOVER FINISHING PRODUCTS INC.

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HEALTH DATA

Route of Entry: • Ingestion.

Effects of Overexposure

Skin: • Prolonged or repeated exposure may cause irritation.

Eye: • Direct contact may cause irritation.

Ingestion: • May cause gastrointestinal irritation, nausea, diarrhea.

Inhalation: • Prolonged exposure in poorly ventilated area m ay cause respiratory

irritation.

FIRST AID

Eyes: • Flush im mediately with water for 15 m inutes holding lids open.

Consult a physician.

Skin: • Wash thoroughly with mild soap and water.

Ingestion: • Drink 2-3 glasses of water. Consult a doctor immediately.

Inhalation: • Remove to fresh air and rest. In all cases, if sym ptoms persist, seek

medical attention.

TOXICOLOGICAL DATA

Carcinogenicity: • None
Teratogenicity: • None
Mutagenicity: • None
Reproductive Toxicity • None

Toxicologically Synergistic

Products • None known

Medical Conditions Aggravated

By Exposure: • None known

REACTIVITY DATA

Stability: • Stable

Materials to Avoid • None known

Hazardous Decomposition

Products: • N/A

Hazardous Polymerization: • N/A

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Trade Name: • Trade Secret Crystal Clear Pro Finish (687550)

SPILL & DISPOSAL PROCEDURES

Spills & Leaks: • Collect and reuse if possible. Flush to sewer with large quantities of

water if perm itted 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 perm itted by all f ederal, provincial, state and local

regulatory authorities.

STORAGE & HANDLING

Store in a cool, dry, well ventilated area. Follow good housekeeping practices.

ECOLOGICAL DATA

None available

TRANSPORTATION & CLASSIFICATION

Shipping Name: • Consumer Commodity

UN/NA Number: • N/A

Classification: • Non-hazardous

Packing Group: • N/A

WHMIS HAZARDS CLASSIFICATION

Class D: • Poisonous & infectious material.

Division 2B - Causing chronic toxic and other effects

HAZARDOUS INGREDIENTS

<u>Name</u>	CAS Number	<u>%</u>	<u>PEL</u>	<u>TLV</u>	<u>LD50</u>	<u>LC50</u>
Water Diethylene glycol monoethyl ether Dibutyl phthalate	7732-18-6 111-90-0 84-74-2	5-10 5 1	N/E N/E 5mg/m ³ 5mg/m	N/E N/E	N/D 5.4g/kg 20-25g/kg	N/D N/D g N/D
Dipropylene glycol monomethyl			0 0			
ether	34590-94-8	1-5	100ppm	100ppm	7g/kg	N/D
Tribuloxyethyl phosphate	78-51-3	1-5	N/E	N/E	9.4g/kg	30mg/m^3
Acrylic Emulsion polymer	N/A	20-60	N/E	N/E	>5g/kg	N/D
Polyurethane emulsion	N/A	30-40	N/E	N/E	N/D	N/D

^{*}Mixture contains 5% Diethylene glycol monoethyl ether and 1% Dibutyl phthalate which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFFI, Part 372

N/D = NOT DETERMINED N/A = NOT APPLICABLEN/E = NOT ESTABLISHED