MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: BRILLIANCE HI-GLOSS FINISH

PRODUCT I.D. NUMBER (PIN): N.A.

PRODUCT NUMBER: NA

WHMIS CLASS: D2B

PRODUCT USE: Floor finish

DOT HAZARD CLASS: Not Regulated.

COMPANY:

Maintenance Mart DOT SHIPPING NAME:

525 East McDowell

...

Phoenix, AZ 85002 **EMERGENCY PHONE:**

N.A.

APPREVIATION KEY, N.A. Not Applicable N.E. - Not Established N.D. - Not Determined

 1
 HEALTH
 HAZARD RATING

 0
 FIRE
 4 = Extreme

 0
 REACTIVITY
 2 = Moderate

 1
 = Slight

 0
 = Insignificant

H.M.I.S.

ABBREVIATION RET: N.A Not Applicable N.E. = Not Established N.D. = Not Determined							
SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION							
HAZARDOUS CHEMICAL IDENTITY	CAS NO.	<u>%</u>	<u>PEL</u>	<u>TLV</u>	<u>LD50</u>	<u>LC50</u>	
Water	7732-18-5	40-70	N.E.	N.E.	N.D.	N.D.	
Diethylene glycol monoethyl ether	111-90-0	3	N.E.	N.E.	5.4g/kg	N.D.	
Dipropylene glycol monomethyl ether	34590-94-8	1-5	100ppm	100ppm	7g/kg	N.D.	
Tributoxyethyl phosphate	78-51-3	1-5	N.E.	N.E.	9.49g/kg	30mg/l	
Acrylic emulsion polymer	N A	40-70	N.E.	NF	>5a/ka	ND	

This mixture contains 3% Diethylene glycol monoethyl ether which is 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:
 Milky
 Boiling Point:
 100°C (212°F)
 Vapor Pressure:
 <30 mm of Hg</th>
 pH: 8.1 - 8.3

 Odor:
 Bland
 Freezing Point:
 0°C (32°F)
 Vapor Density (Air=1):
 <1</td>
 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: 4.5% 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. 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.

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: N.A. Mechanical: Acceptable

Protective Gloves: Rubber to protect sensitive skin. Eye Protection: As required to prevent splashing into eyes.

Protective Clothing and Equipment: As needed to prevent wetting of clothing. Work and Hygienic After handling, always wash hands thoroughly with soap

Storage Requirements: Store in cool, dry area. Follow good housekeeping Practices: and water.

practices. Other Requirements: Keep out of reach of children.

Steps to be Taken if Material Collect and reuse if possible. Flush to sewer with large quantities of water if permitted by regulatory authorities or absorb on inert material (sand,

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

is Spilled or Released: clay, etc.) and place into container for proper disposal. Do not allow runoff into public waterways.

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

FIRST AID - NOTES TO PHYSICIAN:

Waste Disposal:

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. In all cases if symptoms persist, seek medical attention.

Note to Physician: No additional information.

SECTION 9 - PREPARATION INFORMATION

Prepared By: Regulatory Affairs Department Phone: 602-252-9402 Date of Preparation: 9/24/2004.