

MATERIAL SAFETY DATA SHEET

Date: June 19, 2008

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

| | | | |
|---------------------------------|--|----------------------|---|
| Product Code: | 87416, 87432 | | |
| Product Name: | Star brite Instant Glass Cote | Flammability: | 0 |
| Manufacturer Information | | Health: | 1 |
| Company Name: | Star Brite Distributing | Special: | |
| | 4041 SW 47 th Avenue | Instability: | 0 |
| | Ft. Lauderdale, FL 33314 | | |
| Information: | 1-800-327-8583 | | |
| Emergency Contact: | Chemtrec: 800-424-9300 or 703-527-3887 | | |
| Chemical Family: | Polishing Compound | | |
| Revision Date: | July 26, 2005 | | |

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

| Hazardous Components (Chemical Name) | CAS # | Percentage | OSHA PEL | ACGIH TLV | Other Limits |
|---|----------------|-------------------|------------------|-------------------|---------------------|
| Ethanol, 2-Butoxy- | 111-76-2 | 1.0-5.0 % | 50 ppm | 25 ppm | No data |
| Propanol, (2-Methoxymethylethoxy)- | 34590-94-8 | 0.0-0.5 % | 100 ppm | 100 ppm. | No data. |
| Hazardous Components (Chemical Name) | RTECS # | OSHA STEL | OSHA CEIL | ACGIH STEL | ACGIH CEIL |
| Ethanol, 2-Butoxy- | KJ8575000 | No data. | No data. | No data. | No data. |
| Propanol, (2-Methoxymethylethoxy)- | JM1575000 | No data. | No data. | No data. | No data.. |

SECTION 3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Combustible liquid. Avoid contact with eyes and skin.

Route(s) of Entry: Inhalation? No Skin? Yes Eyes? Yes Ingestion? Yes

Potential Health Effects (Acute and Chronic)

SKIN: Constant exposure to skin may cause drying or defatting of skin.

EYES: Can be irritating to eyes.

INGESTION: If more than several mouthfuls are swallowed, abdominal discomfort, nausea, and diarrhea may occur.

INHALATION: Vapors or mist, in excess of permissible concentrations, or in unusually high concentrations generated from spraying, heating the material or as from exposure in poorly ventilated areas or confined spaces, may cause irritation of the nose and throat, headache, nausea, and drowsiness.

Recommended Exposure Limits: 25 ppm

LD 50/LC 50: >5.0 G/KG

Signs and Symptoms of Exposure

EYES: May cause minimal irritation, experienced as temporary discomfort.

INGESTION: Irritation of the gastrointestinal tract and possible vomiting and diarrhea.

INHALATION: No adverse effects should occur with normal use and local ventilation.

SKIN: May be irritating to skin upon prolonged or repeated contact.

OSHA Hazard Classes:

HEALTH HAZARDS: Irritant

PHYSICAL HAZARDS: Combustible Liquid

TARGET ORGANS & EFFECTS: Eyes, Skin, Mucous Membranes

SECTION 4. FIRST AID MEASURES

Emergency and First Aid Procedures

EYES: Flush eyes with water for at least 15 minutes. Call a physician.

INGESTION: Do not induce vomiting. Call a physician immediately.

INHALATION: Remove to fresh air; give oxygen or artificial respiration if necessary. Call a physician.

SKIN: Wash skin thoroughly with soap and water.

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SECTION 5. FIRE FIGHTING MEASURES

Flash Point 162.00 F (72.2 C) Method: TCC
Explosive Limits: LEL: No data. UEL: No data.
Autoignition Point No data.

Fire Fighting Instructions

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH approved or equivalent) and full protective gear.

Flammable Properties and Hazards

Material will boil at 212.5 F, Polymer will burn when water has boiled off.

Extinguishing Media

Dry Chemicals, CO2 or Alcohol Resistant Foam.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled

Ventilate area. Avoid breathing vapor. Wear appropriate personal protective equipment, including respiratory protection. Contain spill if possible. Wipe up or absorb on suitable material and shovel up. Keep out of sewers and drains. Avoid contact with skin, eyes, and clothing.

SECTION 7. HANDLING AND STORAGE

Hazard Label Information:

Keep from freezing. Keep out of reach of children.

Precautions To Be Taken in Handling

Always check containers for leaks and keep away from heat, sparks and flames. Wash hands thoroughly after handling the material.

Precautions To Be Taken In Storing

Store in well ventilated area away from sources of heat, sparks, and open flame.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Equipment Summary – Hazard Label Information:

Rubber gloves Safety glasses

Respiratory Equipment (Specify Type)

None should be needed under normal use. If exposure limits are exceeded, use a NIOSH/MSHA approved respirator.

Eye Protection

Safety glasses

Protective Gloves

Rubber gloves

Other Protective Clothing

Boots, apron, or coveralls as necessary to prevent skin contact.

Engineering Controls (Ventilation etc.)

Good general ventilation should be sufficient to control airborne levels.

Work/Hygienic/Maintenance Practices

Do not smoke while using. Wash hands after use. Launder cloths before reuse. Use good personal hygiene at all times.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: () Gas (X) Liquid () Solid
Melting Point No data.
Boiling Point 212.00 F (100.0 C)
Specific Gravity 1.00 -1.02 at 20.0 C (68.0 F)
Density No data
Vapor Pressure as water at 20.0 C (68.0 F)
Vapor Density as water at 20.0 C (68.0 F)
Evaporation Rate as water at 20.0 C (68.0 F)
Solubility in Water complete at 20.0 C (68.0 F)
Percent Volatile: 77.000 % by weight.
VOC/Volume: 3.9900 WT%
HAP/Volume. 0.0000
Saturated Vapor Concentration No data.
Viscosity: as water at 20.0 C (68.0 F)
ph: 8.2
Appearance and Odor
White opaque liquid.

SECTION 10. STABILITY AND REACTIVITY

Stability: Unstable () Stable(X)
Conditions to Avoid-Instability
None known.
Incompatibility-Materials to Avoid
None known.
Hazardous Decomposition Or Byproducts
None known.
Hazardous Polymerization: Will occur () Will not occur (X)
Conditions To Avoid-Hazardous Polymerization
None Known.

SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological Information
>5.0 g/Kg
Carcinogenicity/Other Information
No data available
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

SECTION 12. ECOLOGICAL INFORMATION

Ecological Information
No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method
All notification, clean up and disposal should be carried out in accordance with federal, state and local regulations.

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SECTION 14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name

Not regulated

Additional Transport Information

Information in this section pertains to shipment of the material in non-bulk (less than 119 gallon) containers. Bulk shipments may require other classification.

IATA: Not regulated.

IMDG: Not regulated.

SECTION 15. REGULATORY INFORMATION

US EPA SARA TITLE III

| Hazardous Components (Chemical Name) | Cas# | Sec.302 (EHS) | Sec. 304 RQ | Sec. 313 (TRI) | Sec. 110 |
|--------------------------------------|------------|---------------|-------------|----------------|----------|
| Ethanol, 2-Butoxy- | 111-76-2 | No | No | Yes-Cat.N230 | No |
| Propanol, (2-Methoxymethylethoxy)- | 34590-94-8 | No | No | No | No |

US EPA CAA, CWA, TSCA

| Hazardous Components (Chemical Name) | Cas# | EPA CAA | EPA CWA NPDES | EPA TSCA | CA PROP 65 |
|--------------------------------------|------------|---------|---------------|----------|------------|
| Ethanol, 2-Butoxy- | 111-76-2 | HAP | No | No | No |
| Propanol, (2-Methoxymethylethoxy)- | 34590-94-8 | No | No | 8A, PAIR | No |

SARA (Superfund Amendments and Reauthorization Act of 1986)

Sec.302: EPA SARA Title III Section 302 Extremely Hazardous Chemical with TPQ. *indicates 10000 LB TPQ if not volatile.
Sec.304: EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity** indicates statutory RQ.
Sec.313: EPA SARA Title III Section 313 Toxic Release Inventory. Note: -Cat indicates a member of a chemical category.
Sec.110: EPA SARA 110 Superfund Site Priority Contaminant List

Other Important Lists:

CWA NPDES: EPA Clean Water Act NPDES Permit Chemical
CAA HAP: EPA Clean Air Act Hazardous Air Pollutant
CAA ODC: EPA Clean Air Act Ozone Depleting Chemical (1=CFC,2=HCFC)
CA PROP 65: California Proposition 65

TSCA (Toxic Substances Control Act) Lists:

5A(2): Chemical Subject to Significant New Rules (SNURS)
6A: Commercial Chemical Control Rules
8A: Toxic Substances Subject To Information Rules on Production
8A CAIR: Comprehensive Assessment Information Rules – (CAIR)
8A PAIR: Preliminary Assessment Information Rules – (PAIR)
8C: Records of Allegations of Significant Adverse Reactions
8D: Health and Safety Data Reporting Rules
8D TERM: Health and Safety Data Reporting Rule Terminations

Regulatory Information

N.J. Right-to-Know: Water; 2-Butoxyethanol 111-76-2; Dipropylene Glycol Methyl Ether 34590-94-8; Acrylic Polymer CAS#-T.S.(Non-Hazardous); Polyurethane Resin CAS#-T.S.(Non-Hazardous)

Prop 65: Warning: This product does not contain a chemical(s) known to the State of California to cause birth defects or other reproductive harm.

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SECTION 15. REGULATORY INFORMATION cont'd

EPA Hazard Categories:

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated.

- | | | |
|---|--|-----------------------------------|
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | Acute (immediate) Health Hazard |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | Chronic (delayed) Health Hazard |
| <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | Fire Hazard |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | Reactive Hazard |
| <input type="checkbox"/> Yes | <input checked="" type="checkbox"/> No | Sudden Release of Pressure Hazard |

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes all risk in use of the material.

SECTION 16. OTHER INFORMATION

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