

MATERIAL SAFETY DATA SHEET

HYDROCOTE Co., Inc.
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SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: **HYDROCOTE PENETRATING STAIN**
PRODUCT NUMBER: 91698, 91699, 91696
PRODUCT USE: Wood Coating
PRODUCT CLASS: Paint Related Material
DOT HAZARD CLASS: None
DOT SHIPPING NAME: None

| HMIS RATING | | SCALE |
|----------------------|---|---------------|
| Health: | 0 | 4 = Extreme |
| Flammability: | 0 | 3 = High |
| Reactivity: | 0 | 2 = Moderate |
| Personal Protection: | G | 1 = Slight |
| | | 0 = No Effect |

A= Goggles; B=Goggles & Rubber Gloves;

G=Rubber Gloves; C= Goggles, Rubber Gloves & Apron

Key: NA=Not Applicable; NE=Not Established; ND=Not Determined

SECTION II - HAZARDOUS INGREDIENTS

| HAZARDOUS INGREDIENTS | CAS NO | WT % | PEL | TLV | LD50 (oral) | LD50 (skin) |
|---------------------------------|------------|------|-----|-----|-------------|--------------|
| Dipropylene Glycol Methyl Ether | 34590-94-8 | 1-5 | 100 | 100 | 7 g/kg | 100-140 g/kg |

X = subject to reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization of Act of 1986 CFR, Part 372

SECTION III - PHYSICAL DATA

| | | | | | | | |
|-----------------|----------------|------------------|----|----------------------|----------|-------------------|---------------|
| Color and Odor: | Varies w/color | Boiling Point: | ND | Vapor Pressure: | ND | pH: | 8-8.5 |
| Physical State: | Liquid | Freezing Point: | ND | Vapor Density: | ND | Specific Gravity: | 1 |
| Viscosity: | water thin | Evaporation Rate | ND | Solubility In Water: | Complete | VOC, lbs/gal: | 0.25 (30 g/L) |

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

| | | | | | |
|--------------|------|--------------------------|-----|-------------------------------------|------|
| Flash Point: | None | Autoignition Temperature | NA | Special Fire Fighting Procedures: | None |
| LEL: | None | Extinguishing Media: | N/A | Unusual Fire and Explosion Hazards: | None |

SECTION V - REACTIVITY DATA

| | | | |
|----------------------------------|------------|--------------------------------------|----------------|
| Chemically Stable: | Yes | Hazardous Decomposition By-Products: | None Known |
| Incompatible Materials To Avoid: | None Known | Hazardous Polymerization: | Will Not Occur |

SECTION VI - TOXICOLOGICAL PROPERTIES

| | | | | | | | |
|------------------|-----------|--|------------|---------------|------|------------------------|------|
| Routes of Entry: | Ingestion | Toxicologically Synergistic Products: | None Known | | | | |
| Sensitization: | No | Medical Conditions Aggravated by Exposure: | None Known | | | | |
| Carcinogenicity: | None | Teratogenicity: | None | Mutagenicity: | None | Reproductive Toxicity: | None |

EFFECTS OF OVEREXPOSURE (Acute and/or Chronic):

Eyes: Direct contact may cause irritation

Skin: Prolonged or repeated contact may cause irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhea

Inhalation: Prolonged exposure in poorly ventilated area may cause respiratory irritation.

SECTION VII - PREVENTIVE AND CONTROL MEASURES

Respiratory Protection: None normally required with adequate ventilation.
Protective Gloves: Rubber type to protect sensitive skin.
Protective Clothing and Equipment: Recommended to prevent skin irritation.
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Ventilation: Local Mechanical Exhaust Recommended
Eye Protection: Recommended to prevent splashing into eyes.
Hygiene Practices: Wash hands thoroughly after product use.
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Keep out of reach of children

Steps to be taken in case material is released or spilled: Absorb with sand, earth or other inert material and dispose in an approved manner.

CAUTION: Keep spills and cleaning run off out of municipal sewers and open bodies of water.

SECTION VII - PREVENTIVE AND CONTROL MEASURES

FIRST AID NOTES TO PHYSICIAN:

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

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

Skin: Wash with mild soap and water

Inhalation: Remove to fresh air and let rest.