

# MATERIAL SAFETY DATA SHEET

#### PRODUCT NAME: SOLVENT BASED GROUT SEALER

#### **CH04**

#### **SECTION 1: PRODUCT INFORMATION**

<u>Distributed By:</u> Hydro-Force, 542 West Confluence Ave, Salt Lake City, Utah 84123

Company Phone Number: 801-268-2673

Emergency Phone Number: 800-535-5053 (Infotrac)

Date Prepared: 3-4-05 c

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

Fire: 2 Health: 1 Reactivity: 0

#### **SECTION 2: INGREDIENTS**

PRINCIPLE HAZARDOUS INGREDIENTS:	TLV	<u>%</u>
Odorless Mineral Spirits (CAS # 64741-65-7)	100 ppm	96%
Flourochemical Resin	N/D	<4%

# **SECTION 3: PHYSICAL DATA**

Boiling Point (°F)346-406°F	Specific
Vapor Pressure (mmHg.)1.2MM HG	Gravity( $H_2O=1$ ) $0.0759(60^{\circ}F)$
Vapor Density (AIR=1)5.2	Percent Volatile by Volume99%
Solubility in Water5%	PH (1% Solution)NA

Appearance & Odor.........Clear, little or no color - slight Alyphatic Solvent odor

#### SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

Flash Point: 125° F TCC

Extinguishing Media: Dry chemical, CO<sub>2</sub> or foam

Special Fire Fighting Procedures: Use of SCBA recommended for fire fighters. Water spray may be

useful for minimizing Vapors and cooling containers.

Unusual Fire and Explosion Hazards: Is combustible and may be ignited by heat or Flame. Will burn

but is not readily ignited.

Stability: Stable

Chemical Incompatibility: Not known

Hazardous Decomposition or Byproducts: Carbon monoxide may be formed during combustion.

Hazardous Polymerization: Will not occur

Conditions to Avoid: Avoid heat, flame and contact with strong oxidizing agents.

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### **SECTION 5: HEALTH HAZARD INFORMATION**

Eyes? yes Skin? yes Inhalation? yes Ingestion? yes Route(s) of entry

Health Hazards: Eyes - Liquid is expected to be nonirritating to practically nonirritating.

Skin - Expected to be slightly to moderately irritating.

Inhalation - High vapor concentrations may result in central nervous

system depression.

Ingestion - May result in vomiting.

NTP? no OSHA? no IARC Monograph? No Carcinoginicity:

### **SECTION 6: EMERGENCY AND FIRST AID PROCEDURES**

Flush eyes with water. If irritation occurs, get medical attention. Eyes.....

Skin..... Remove contaminated clothing. Wash skin with soap and water. If irritation

occurs, get medical attention.

Remove victim to fresh air and provide oxygen if breathing is difficult. Inhalation..

give artificial respiration if not breathing. Get medical attention.

Do not induce vomiting. If vomiting occurs, keep head below hips to prevent Ingestion...

aspiration of liquid into the lungs. Get medical attention.

# SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

Respiratory Protection... Avoid prolonged or repeated breathing of vapors. Use OSHA

approved respirator to prevent overexposure.

Avoid contact with eyes and skin. Wear glasses or goggles, gloves Protective Clothing......

and other clothing as required to minimize contact.

Ventilation..... Use ventilation as required to control vapor concentrations. Store away from heat and flame. Store in tightly sealed Storage.....

containers.

### SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL

Keep flame and heat source away from spill. Ventilate area. Dike and Contain. Soak up residue with clay, sand, vermiculite or other suitable material. Place in non-leaking containers and seal tightly for proper disposal. Dispose of in approved solvent disposal area. Check local government agencies. Do not allow material to enter sewers or water drainage systems (storm sewers or gutters).

All disposal must be in accordance with all federal, state and local regulations.

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