



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: COIT ENCAPSULATE

## SECTION 1: PRODUCT INFORMATION

Distributed By: Hydro-Force, 4282 S 590 W, Salt Lake City, Utah 84123  
Company Phone Number: 801-268-2673  
Emergency Phone Number: 1-800-535-5053 (Infotrac)  
Date Prepared: 4/1/08

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)  
Fire: 0 Health: 1 Reactivity: 0

## SECTION 2: INGREDIENTS

<u>PRINCIPLE HAZARDOUS INGREDIENTS :</u>	<u>%</u>
Dipropylene Glycol Monobutyl Ether (CAS# 29911-28-2)	< 5%

## SECTION 3: PHYSICAL DATA

Boiling Point (°F).....212°	Specific Gravity(H <sub>2</sub> O=1)..... N/D
Vapor Pressure (mmHg.).....N/D	Percent Volatile by Volume... N/D
Vapor Density (AIR=1).....N/D	PH (Concentrate).....7.5
Solubility in Water.....Complete	
Appearance & Odor.....Clear liquid with slight acrid odor	

## SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

**Flash Point:** Nonflammable  
**Extinguishing Media:** Use media appropriate to surrounding materials involved in fire  
**Special Fire Fighting Procedures:** Wear respiratory protection  
**Unusual Fire and Explosion Hazards:** None  
**Stability:** Stable  
**Chemical Incompatibility:** None  
**Hazardous Decomposition or Byproducts:** Exposure to fire may produce oxides of carbon & sulfur & other unidentified thermal decomposition products from this product or its packaging.  
**Hazardous Polymerization:** Will not occur  
**Conditions to Avoid:** None known

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

Route(s) of entry:      Eyes? Yes    Skin? Yes    Inhalation? Yes    Ingestion? Yes

Health Hazards:      Eyes - May cause irritation  
Skin - May cause irritation  
Inhalation - May cause irritation  
Ingestion - May cause irritation

Carcinogenicity:      NTP? No OSHA? No IARC Monograph? No

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

Eyes.....      Flush with water for 15 minutes. Get medical attention if irritation occurs  
Skin.....      Wash with mild soap and water. Get medical attention if irritation occurs  
Inhalation..      Move to fresh air. Get medical attention if irritation occurs  
Ingestion...      Do not induce vomiting. Get medical attention

## **SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE**

Respiratory Protection...      Respirator may be required if mists are generated  
Protective Clothing.....      Rubber gloves, and clothing to prevent contact  
Eye Protection.....      Safety glasses or goggles  
Ventilation.....      Normal room ventilation should suffice. Mechanical assist may  
Storage.....      be required when vapors or mists are generated.  
Store out of reach of children. Store in cool dry place in a closed  
container. Avoid freezing or extended storage in high  
temperatures

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

Contain with chemical absorbent material. Do not dispose of on the land, in surface waters, or in storm drains. Small spills and waste may be flushed into a waste treatment sewer where local regulations permit. Larger quantities should be collected for reuse or consigned to a licensed hazardous waste hauler for disposal in accordance with federal, state and local regulations. **All disposal must be in accordance with all federal, state and local regulations.**

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N/A = Not applicable N/D = Not determined N/E = Not established