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**MATERIAL SAFETY DATA SHEET**

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD,  
29 CFR 1910.1200. STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

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<b>Manufacturer's Name:</b> Innovative Chemical Corporation	<b>Prepared by:</b> LAB Supervisor (Revised) 1/9/08
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**SECTION I - Identification**

<b>Trade name:</b> "Simoniz" Synthetic Sealer	<b>Product code:</b> PS-284 ( Formerly EM-130D)
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<b>DOT Class:</b> Combustible Liquid N.O.S.NA 1993	<b>Health</b> 1 <b>Flammability</b> 2 <b>Reactivity</b> 0
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<b>Chemical name:</b> Mixture.	<b>VOC COMPLIANT</b> 1/9/08
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**Section II - Hazardous ingredients/identity information**

<b><u>HAZARDOUS COMPONENTS</u></b>	<b><u>OSHA PEL</u></b>	<b><u>ACGIH TLV</u></b>
Hydrotreated Light Distillate Cas# 64742-47-8	500 PPM	500 PPM

All other ingredients are considered non-hazardous per OSHA 29 CFR 1910.1200

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**SECTION III - Chemical characteristics**

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<b>Boiling point:</b> N/D	<b>Specific gravity (H2O=1)</b> 1.0
<b>Vapor pressure (mm Hq)</b> N/D	<b>Melting point:</b> N/A
<b>Vapor density (air=1)</b> >1	<b>Evaporation rate (Butyl Acetate=1)</b> <1
<b>Solubility in water:</b> INSOLUBLE	
<b>Weight (lb/gal):</b> 8.38	<b>% Solids:</b> 12.4%
<b>Viscosity:</b> SPINDLE 4 @ 20rpm 4,000 - 8,000 CPS.	<b>pH:</b> N/A

**Appearance and odor:**

Semi-viscous light blue liquid with a chocolate odor.

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**SECTION IV: - Fire and explosion hazard data**

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<b>Flash point (method used)</b>	<b>Flammable limits</b>	<b>LEL</b>	<b>UEL</b>
164°F (C.O.C) (73°C)	N/A	N/A	N/A

**Extinguishing media:**

Dry chemical, CO2, Foam, and Water Fog

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**Special fire fighting procedures:**

Use of S.C.B.A. recommended. This product does not ignite readily. Intense heat may cause ignition.

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**Unusual Fire and Explosion Hazards:**

None known

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**SECTION V - Reactivity data**

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<b>Stability</b>	<b>Condition to Avoid</b>
Stable	None known

**Incompatibility (materials to avoid)**

Strong acids and Oxidizers

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**Hazardous decomposition or byproducts:**

CO & CO2.

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<b>Hazardous polymerization</b>	<b>Conditions to avoid</b>
Will not occur	None known

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**SECTION VI - Health hazard data**

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**Acute health hazards:**

None known

**Chronic health hazards:**

None known.

**Carcinogenicity:**

This product contains no substances or compound which are considered to be carcinogenic by OSHA, NTP, IARC or SARA Title III Section 313.

**Signs and symptoms of exposure:****Eyes:**

Irritation, redness & blurred vision

**Dermal:**

Irritation, defatting, redness

**Inhalation:**

May cause dizziness

**Ingestion:**

Nausea, vomiting & abdominal cramps

**Emergency and first aid procedures.****Eyes:**

Flush with large amounts of water for 15 minutes. If irritation persists, get medical attention.

**Dermal:**

Wash with soap & water and rinse thoroughly

**Inhalation:**

Remove subject to fresh air and get medical attention.

**Ingestion: DO NOT INDUCE VOMITING.**

Give conscious subject water to dilute. Seek medical attention.

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**SECTION VII - Precautions for safe handling and use:**

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**Steps to be taken in case material is released or spilled:**

PICK UP LARGE SPILLS FOR PROPER DISPOSAL.

SMALL SPILLS, WASH DOWN WITH WATER (AND ALKALINE CLEANER.)

**Waste disposal method:**

FOLLOW LOCAL, STATE AND FEDERAL REGULATIONS.

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**SECTION VIII - Control measures**

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**Respiration protection (specify type) :**

NIOSH approved in confined areas.

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**Ventilation**

Good air circulation

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**Protective gloves**

Vinyl or rubber

**Eye protection**

Splash protection

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**Other protective clothing or equipment:**

As needed to prevent prolonged skin contact

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**Work/Hygenic practices:**

Always wash hands and face before consuming food or beverages or using smoking materials

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**SECTION IX - NOTES: Note to Physician:**

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None.

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THE INFORMATION CONTAINED HERIN IS BASED ON DATA CONSIDERED ACCURATE.  
HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF  
THIS DATA OR RESULTS TO BE OBTAINED FROM THE USE THEREOF.

VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PARTY  
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 PARTY PERSONS PROXIMATELY CAUSED  
BY ABNORMAL USE OF THE MATERIAL EVEN IF REASONABLE SAFETY PROCEDURES ARE  
FOLLOWED. FURTHERMORE, VENDEE ASSUMES THE RISK IN HIS USE OF THE MATERIAL.