

# MATERIAL SAFETY DATA SHEET

## SECTION I

Manufacturer: **PRESERVATION SOLUTIONS** Emergency Telephone No. **(207) 563-5414**

Address: 1060 Bunker Hill Road  
Jefferson, Maine 04348 U.S.A. FAX: (207) 563-2543

Chemical Name & Synonyms: **Siliconized Polymers, Paraffins,  
Light and Heavy Paraffinic Distillates.** Trade Name: **PENTACRYL**  
**Rockler SKU: 21788**

## SECTION II – INGREDIENTS and OTHER COMPOUNDS

**HAZARDOUS** **TLV UNITS**  
**NONE**

**NON-HAZARDOUS**

Trade Secret (Proprietary)

## SECTION III – PHYSICAL DATA

PH	/	<b>7.0 – 7.5</b>
BOILING POINT (°F) HIGHER THAN	/	<b>280°F</b>
VAPOR PRESSURE (mm Hg)	/	<b>N/E</b>
VAPOR DENSITY (AIR = 1)	/	<b>N/E</b>
SOLUBILITY IN WATER	/	<b>SOLUBLE</b>
SPECIFIC GRAVITY (H <sub>2</sub> O = 1)	/	<b>0.92</b>
PERCENT VOLATILE BY WEIGHT (%)	/	<b>32 – 33% (14 – 15% H<sub>2</sub>O)</b>
EVAPORATION RATE (EE = 1)	/	<b>N/E</b>
LBS. PER GALLON	/	<b>Approximately 7.5 LBS.</b>
APPEARANCE and ODOR:	/	<b>Amber Brown, Light Lemon Odor</b>

## SECTION IV – FIRE and EXPLOSION HAZARD DATA

FLASH POINT: CLEVELAND OPEN CUP (C.O.C.) **over 210°F**  
FLAMABLE LIMITS: LeL: **N/E** UeL: **N/E**  
EXTINGUISHING MEDIA: **CO<sub>2</sub> / Foam / Dry Chemicals and Water Spray (fog)**  
SPECIAL FIRE FIGHTING PROCEDURES: **NONE**  
UNUSAL FIRE and EXPLOSION HAZARDS: **NONE**

## SECTION V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: **N/E**

EFFECTS OF OVEREXPOSURE: **May cause irritation to some people with sensitive skin.**

EMERGENCY and FIRST AID PROCEDURES: **If contact is made with eyes or skin, flush with plenty of water for 15 minutes or until irritation subsides. If irritation persists, contact physician.**

