

**TEMPIL<sup>o</sup>, INC.**

2901 Hamilton Blvd.  
 South Plainfield, NJ 07080  
 PHONE: 908-757-8300

**MATERIAL SAFETY DATA SHEET**

MSDS NO: TS-130°C - 145°C  
 DATE: June 10, 2000  
 EMERGENCY NO: 800-424-9300 FAX: 908-757-9273

**SECTION 1 MATERIAL IDENTIFICATION**

PRODUCT NAME: **TEMPILSTIK 130°C/266°F, 135°C/275°F, 140°C/284°F, 145°C/293°F**  
 GENERIC NAME OR FAMILY: Temperature Indicating Product  
 SHIPPING NAMES: **DOT: Non-regulated IATA: Non-regulated**

HAZARDOUS COMPONENTS OF MIXTURE	WEIGHT %	OSHA PEL (PPM)	ACGIH TLV (PPM)	CAS Number
Not applicable				

**SECTION 313 SUPPLIER NOTIFICATION**

This product contains the following toxic chemical (s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of CFR 372:

Chemical Name	%	CAS Number
Not applicable		

**SECTION 2 PHYSICAL DATA**

BOILING POINT (°F): N.E.	SPECIFIC GRAVITY (H <sub>2</sub> O = 1): N.E.
VAPOR PRESSURE (mm Hg.): N.E.	PERCENT VOLATILE BY VOLUME (%): N.A.
VAPOR DENSITY (AIR =1): N.E.	EVAPORATION RATE (N-Butyl Acetate = 1): N.A.
SOLUBILITY IN WATER: Negligible	VOLATILE ORGANIC COMPOUNDS (VOC): N.A.
APPEARANCE AND ODOR: Crayon like solid stick	

**SECTION 3 FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT ( and Method): N.E.	FLAMMABLE LIMITS	LOWER N.E.	UPPER N.E.
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EXTINGUISHING MEDIA: Water, CO<sub>2</sub> , dry chemical, foam

SPECIAL FIRE FIGHTING PROCEDURES: Wear self contained breathing apparatus and protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

**SECTION 4 - REACTIVITY HAZARD DATA**

<input type="checkbox"/> STABILITY: Stable	CONDITIONS TO AVOID: Not applicable
Incompatibility (Materials to Avoid): Strong oxidizing agents or strong mineral acids.	

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide

HAZARDOUS POLYMERIZATION: Will not occur	CONDITIONS TO AVOID: Not applicable
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### SECTION 5 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type): NIOSH approved respirator if ventilation is insufficient

Protective Gloves: Rubber

Eye Protection: Safety glassed

<b>VENTILATION TO BE USED</b>	<input type="checkbox"/> Local Exhaust	Mechanical(general): If local ventilation is insufficient
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Other Protective Clothing & Equipment: Not normally required

Hygienic Work Practices: Wash hands thoroughly after using products.

### SECTION 6 - HEALTH HAZARD DATA

**PRIMARY ROUTES OF ENTRY**     Inhalation                       Skin Absorption

<b>HEALTH HAZARDS</b>	Acute: May cause eye, skin or respiratory tract irritation. Chronic: Unknown
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Signs & Symptoms of Exposure: Skin irritation. Vapors may cause headache, dizziness, nausea.

Target Organ Information: Unknown

**EMERGENCY FIRST AID PROCEDURES** - Seek medical assistance for further treatment, observation and support if necessary.

Eye Contact: Flush eyes with water for 15 minutes.	Skin Contact: Wash thoroughly with soap and water.
Inhalation: Remove to fresh air. If breathing is difficult, obtain medical attention.	Ingestion: Obtain immediate medical attention.

### SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken if Material Is Spilled or Released: Sweep up and place in bag for waste disposal.

Waste Disposal Methods: Dispose of in accordance with Federal, State and local laws concerning health and environment.

Precaution to be taken in Handling & Storage: Store in a cool, dry area. Void skin contact. Avoid breathing vapors.

Other Precautions and/or Special Hazards: Not applicable

HMIS rating: 0= Minimal hazard    1= Slight hazard    2= Moderate hazard    3= Serious hazard    4= Severe hazard

**Health: 1    Flammability: 1    Reactivity: 0**

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