

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

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

**MATERIAL SAFETY DATA SHEET**

MSDS NO: TS - 250°C

DATE: June 10, 2000

EMERGENCY NO: 800-424-9300

FAX: 908-757-9273

**SECTION 1 MATERIAL IDENTIFICATION**PRODUCT NAME: **TEMPILSTIK 250°C/482°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	<u>LOWER</u> N.E.	<u>UPPER</u> 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
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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

## SECTION 5 - CONTROL AND PROTECTIVE MEASURES

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

Protective Gloves: Rubber gloves

Eye Protection: Splash goggles

### VENTILATION TO BE USED

☐ Local Exhaust

Mechanical(general): If local ventilation is insufficient

Other Protective Clothing & Equipment: Not normally required.

Hygienic Work Practices: Wash hands thoroughly after using this product.

## SECTION 6 - HEALTH HAZARD DATA

### PRIMARY ROUTES OF ENTRY

☐ Inhalation

☐ Skin Absorption

### HEALTH HAZARDS

Acute: May cause eye, skin or respiratory tract irritation.

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 with water for 15 minutes.

Skin Contact: Wash 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 all Federal, State and local laws.

Precaution to be taken in Handling & Storage: Store in cool, dry area. Avoid 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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