TEMPIL°, INC.

MATERIAL SAFETY DATA SHEET

2901 Hamilton Blvd.

MSDS NO: TS - 75C - 80C DATE: June 10, 2000

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SECTION 1 MATERIAL IDENTIFICATION

PRODUCT NAME: TEMPILSTIK 75°C/167°F, 80°C/176°F

GENERIC NAME OR FAMILY: Temperature Indicating Product

SHIPPING NAMES: DOT: Non-regulated	14	ATA: Non-regulated		
HAZARDOUS COMPONENTS OF MIXTURE	WEIGHT %	OSHA PEL (PPM)	ACGIH TLV (PPM)	CAS Number
Acetoacetanilide	80-90	N.E.	N.E.	102-01-2
Non-hazardous ingredients	10-20			

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 ₂ 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: N.E.	VOLATILE ORGANIC COMPOUNDS (VOC) : N.A.	
APPEARANCE AND ODOR: Crayon like solid stick		
SECTION 2 FIRE AND EVELOSION HAZARD DATA		

SECTION 3 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (and Method): N.E.	FLAMMABLE LIMITS	LOWER	UPPER
		N.E.	N.E.

EXTINGUISHING MEDIA: Water spray, CO₂, dry chemical

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

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: Stable

CONDITIONS TO AVOID: Not applicable

Hazardous Decomposition Products: Carbon monoxide, ca	rbon dioxide
HAZARDOUS POLYMERIZATION: Will not occur	CONDITION

CONDITIONS TO AVOID: Not applicabel

SECTION 5 - CONTROL AND PROTECTIVE MEASURES

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

Protective Gloves: Rubber

Eye Protection: Safety glasses

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B	ΒE	USED	

Local Exhaust

Mechanical(general): If local exhaust 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 RO OF ENTRY	DUTES Inhalation Skin Absorption	
HEALTH HAZARDS	Acute: Eye irritation. Harmful if inhaled or absorbed throu Chronic: Prolonged overexposure may cause cyanosis.	ıgh skin.

Signs & Symptoms of Exposure: Headache, dizziness, eye and skin irritation.

Target Organ Information: Red blood cells.

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 thoroughly with soap and water.	
Inhalation: Remove to fresh air. If breathing is difficult,	Ingestion: Obtain immediate medical attention.	
obtain 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 contact with skin. 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: 2 Flammability: 1 Reactivity: 0 This information contained herein is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees.