查询"155"供应商

TEMPIL°, INC.

2901 Hamilton Blvd. South Plainfield, NJ 07080

MATERIAL SAFETY DATA SHEET

MSDS NO: TS- 400C - 420C

DATE: June 10, 2000

PHONE: 908-757-8300 EMERGENCY NO: 800-424-9300 FAX: 908-757-9273

SECTION 1 MATERIAL IDENTIFICATION

PRODUCT NAME: **TEMPILSTIK 400°C/752°F, 420°C/788°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
Molybdenum Compounds	50-55	5 mg/m ³	5 mg/m ³	7439-98-7
Molybdenum Trioxide	20-25	5 mg/m ³	5 mg/m ³	1313-27-5
Sodium Sulfate	8-12	N.E.	N.E.	7757-82-6
Non-hazardous ingredients	8-22			

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
Molybdenum Trioxide	20-25	1313-27-5
Sodium Sulfate	8-12	7757-82-6

SECTION 2 PHYSICAL DATA

BOILING POINT (°F): N.E.	SPECIFIC GRAVITY (H ₂ O = 1): N.E.
VAPOR PRESSURE (mm Hg.): N.E.	PERCENT VOLITILE 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	DE DE DEST

SECTION 3 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (and Method): N.E.	FLAMMABLE LIMITS	LOWER N.E.	UPPER N.E.
LET WWW.DZ	50.	•	
EXT <mark>INGUISHING MEDIA:</mark> Water, CO ₂ , dry	chemical, foam		市场间
SPECIAL FIRE FIGHTING PROCEDURES:	Wear self contained breathing ap	paratus and protect	tive clothing.
UNUSUAL FIRE AND EXPLOSION HAZAR	DS: Not Known		· · · · · · · · · · · · · · · · · · ·

SECTION 4 - REACTIVITY HAZARD DATA



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	VOID: Not applicable				
Incompatibility (Materials to Avoid): Strong oxidizing agents	s or strong mineral acids.				
					
Hazardous Decomposition Products: Carbon monoxide, ca					
HAZARDOUS POLYMERIZATION: Will not occur	CONDITIONS TO AVOID: Not applicable				
	D PROTECTIVE MEASURES				
Respiratory Protection (Specify Type): NIOSH approved re	spirator if ventilation is insufficient				
Protective Gloves: Rubber Eye Protective	ction: Safety glasses				
					
	nanical(general): If local exhaust is insufficient				
Other Protective Clothing & Equipment: Not normally requ	ired				
Hygienic Work Practices: Wash hands thoroughly after usi					
	TH HAZARD DATA				
PRIMARY ROUTES Inhalation Skin Abso					
OF ENTRY					
HEALTH Acute: May cause eye, skin or respiratory to	ract irritation.				
HAZARDS Chronic: Unknown					
Signs & Symptoms of Exposure: Skin irritation. Vapors m	nav cause headache, dizziness, nausea				
Target Organ Information: Unknown	ay dado neaddone, dizziness, nadoca.				
EMERGENCY FIRST AID PROCEDURES - Seek medical	assistance for further treatment, observation and support if				
necessary.	Chin Contact: Week with a contact				
Eye Contact: Flush with water for 15 minutes Inhalation: Remove to fresh air. If breathing is difficult,	Skin Contact: Wash with soap and water. Ingestion: Obtain immediate medical attention.				
obtain medical attention.	ingestion. Obtain ininediate medical attention.				
SECTION 7 - PRECAUTIONS FO	OR 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 al	l Federal. State and local laws.				
Precaution to be taken in Handling & Storage: Store in coo	I dry area. Avoid skin contact. Avoid breathing vanors				
. 100aditori to be taken in ridhding a otorage. Otore in 600	i, ary area. Avoid sian contact. Avoid breathing vapors.				
Other Pressutions and/or Special Hazarda: Not applicable					
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					

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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.