



5000

MATERIAL SAFETY DATA SHEET

PRODUCT CODE: 5000
OAKITE RUST PREVENTIVE 1
71-BC-1

HMS 1 1 0 E

SECTION I - PRODUCT IDENTIFICATION

TRADE NAME	OAKITE RUST PREVENTIVE 1	EMERGENCY TELEPHONE NUMBER:
CHEMICAL NAME		(800): 424-9300 (CHEMTREC)
AND SYNONYMS	NA; Mixture	
MANUFACTURER'S NAME		
AND TELEPHONE NO.	OAKITE PRODUCTS INC. (908) 464-6900 (8am-5pm)	
ADDRESS	50 Valley Road Berkeley Heights NJ 07922	

SECTION II - HAZARDOUS INGREDIENTS

	CAS NO.	% BY WT	ACGIH TLV (TWA)	OSHA PEL (TWA)	UNITS
Trade Secret Registry (735517) -(as Oil mist, mineral)	-5052P	35-45	5	5	mg/m ³
Aromatic acid salt in oil*	Trademark	35-45	NE	NE	
Hydrotreated light naphthenic oil -(as Oil mist, mineral)	0064742536	10-20	5	5	mg/m ³
Sodium petroleum sulfonate	0068608264	<10	NE	NE	

All components of this material are on the US TSCA Inventory.

CARCINOGENICITY: No substance in this product is listed by IARC, NTP, or regulated by OSHA as a carcinogen.

* Supplier unable to provide complete compositional information.

SECTION III - PHYSICAL DATA

BOILING POINT (F)	NE	SPECIFIC GRAVITY (H2O=1)	0.959
VAPOR PRESSURE (mm Hg)	NE	Bulk Density	8.0 lb/gal
VAPOR DENSITY (Air=1)	>1	PERCENT VOLATILE	
SOLUBILITY IN WATER	Emulsifies	BY WEIGHT(%) Excludes H2O	0
EVAPORATION RATE (Ether=1)	<1	PH 5% by volume	9.1

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NA - Not Applicable

NE - Not Established



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INCOMPATIBLE MATERIALS: Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, Carbon dioxide, Sulfur dioxide.

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SECTION VII - SPILL OR LEAK PROCEDURES

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PROCEDURES: Wear personal protective equipment (See Section VIII).
Clean up with noncombustible absorbant material.

WASTE DISPOSAL METHOD: Dispose of in accordance with Local State and Federal regulations.

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SECTION VIII - SPECIAL PROTECTION INFORMATION

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RESPIRATORY: If TLV is exceeded, or for symptoms of overexposure, wear a NIOSH-approved dust/mist respirator.

EYEWEAR: Wear chemical safety goggles.

CLOTHING/GLOVES: Not normally required; in situations of extended skin contact, neoprene or other chemical resistant gloves are recommended.

VENTILATION: Local exhaust may be necessary for some handling/use conditions. Specific needs should be addressed by supervisory or health/safety personnel.

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SECTION IX - SPECIAL PRECAUTIONS

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Store in closed container.

APPROVAL <i>Michael Chang</i>	Mgr. Health & Environmental Dept.	02/24/1993
NAME	TITLE	DATE