

Oakite

MATERIAL SAFETY DATA SHEET

PRODUCT CODE: 4419
OAKITE INPRO-CLEAN 3800
60-NP-1

HMIS 2 0 0 H

SECTION I - PRODUCT IDENTIFICATION

TRADE NAME	OAKITE INPRO-CLEAN 3800	EMERGENCY TELEPHONE NUMBER
CHEMICAL NAME		(800) 424-9300 (CHEMTREC)
AND SYNONYMS	NA-Mixture	
MANUFACTURER'S NAME	OAKITE PRODUCTS INC. (908) 464-6900 (8am-5pm)	
AND TELEPHONE NO.	50 Valley Road Berkeley Heights NJ 07922	
ADDRESS		

SECTION II - HAZARDOUS INGREDIENTS

	CAS NO.	% BY WT	ACGIH TLV (TWA)	OSHA PEL (TWA)	UNITS
Sodium metasilicate	0006834920	<10	NE	NE	
Nonyl Phenoxy Polyethoxy Ethanol	0009016459	<10	NE	NE	
Sodium xylenesulfonate	0001300727	<5	NE	NE	
Non-hazardous ingredients		Bal.			

Unidentified ingredients are considered not hazardous under Federal Hazard Communication Standard (29 CFR 1910.1200).

All component 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.

SECTION III - PHYSICAL DATA

BOILING POINT (F)	NE	SPECIFIC GRAVITY (H2O=1)	1.09
VAPOR PRESSURE (mm Hg)	NE	Bulk Density	9.1 lb/gal
VAPOR DENSITY (Air=1)	NE	PERCENT VOLATILE	
SOLUBILITY IN WATER	Complete	BY WEIGHT(%) Excludes H2O	0
EVAPORATION RATE (BuAc=1)	<1	PH 40 g/l	11.6

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NA - Not Applicable

NE - Not Established



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APPEARANCE AND ODOR

Hazy white
liquid;
odorless.

Concentrate

12.5

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used): NONE

FLAMMABLE LIMITS: LEL: NA UEL: NA

EXTINGUISHING MEDIA: Use media suitable for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES: No special procedures required.

USUAL FIRE AND EXPLOSION HAZARDS: None known.

SECTION V - HEALTH HAZARD INFORMATION

ROUTE(S) OF ENTRY:	INHALATION:	SKIN:	INGESTION:
	X	X	X

ADDITIONAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

SYMPTOMS/EFFECTS OF OVEREXPOSURE:

Inhalation of mist may cause respiratory irritation. Skin irritation, reddening, burns. Liquid in eyes may cause burning, irritation, and damage.

FIRST AID

EYES: Immediately flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Get prompt medical attention.

SKIN: Immediately remove contaminated clothing. Wash skin with large amounts of water for at least 15 minutes. Get prompt medical attention. Wash clothing before reuse.

INGESTION: Contact local poison control center or physician IMMEDIATELY!

RESPIRATION: Move victim to fresh air. Get medical help if irritation persists.

SECTION VI - REACTIVITY DATA

STABILITY: NORMALLY STABLE

- Not Applicable

NE - Not Established

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INCOMPATIBLE MATERIALS: Acids.

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

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES: Wear personal protective equipment (See Section VIII).
Neutralize using a weak acid. Clean up with absorbant material.

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

SECTION VIII - SPECIAL PROTECTION INFORMATION

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

EYEWEAR: If splash potential exists wear chemical splash goggles or faceshield.

SKIN PROTECTING/GLOVES: If potential for skin contact exists, wear neoprene or other chemical resistant gloves and apron or coveralls and/or foot coverings, as needed.

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

SECTION IX - SPECIAL PRECAUTIONS

Store in closed container in well-ventilated area.

APPROVED BY: <i>Michael Chang</i>	Mgr. Health & Environmental Dept.	11/05/1992
NAME	TITLE	DATE

Not Applicable

NE - Not Established