

ELLY From: Oakite Products 6026

# Oakite<sup>®</sup> MATERIAL SAFETY DATA SHEET

PRODUCT CODE: 6026  
OAKITE FISAN VERSACLEAN  
113-FC-112

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## SECTION I - PRODUCT IDENTIFICATION

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TRADE NAME OAKITE FISAN VERSACLEAN EMERGENCY TELEPHONE NUMBER:  
(800) 424-9300 (CHEMTREC)

CHEMICAL NAME AND SYNONYMS NA; Mixture

MANUFACTURER'S NAME AND TELEPHONE NO. OAKITE PRODUCTS INC. (908) 464-6900 (8am-5pm)  
A Member of The CHEMETALL Group

ADDRESS 50 Valley Road Berkeley Heights NJ 07922

DATE OF PREPARATION 02-15-95

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## SECTION II - HAZARDOUS INGREDIENTS

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	CAS NO.	% BY WT	ACGIH OSHA		UNITS
			TLV (TWA)	PEL (TWA)	
Diethanolamine(+)	0000111422	<5	0.46	NE	ppm
Dipropylene Glycol Methyl Ether - (skin)	0034590948	<10	100	100	ppm
Hexylene Glycol - (ceiling)	0000107415	<5	25	NE	ppm
Trade Secret Registry (735517)	-5028P	<5	NE	NE	
Alkyl Phenoxy Polyethoxyethanol	0009002931	<5	NE	NE	
Trade secret registry (735517)	-5037P	<5	NE	NE	
Propylene Glycol Methyl Ether	0000107982	<5	100	NE	ppm
Non-hazardous ingredients		Bal.			

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

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

(+) This product contains ingredient(s) identified in Section II with (+) which are subject to the reporting requirements of section 313 of SARA Title III and 40 CFR 372.

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

NA - Not Applicable

NE - Not Established

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**SECTION III - PHYSICAL DATA**

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BOILING POINT (F)	NE	SPECIFIC GRAVITY (H2O=1)	1.015
VAPOR PRESSURE (mm Hg)	NE	Bulk Density	8.5 lbs/gal
VAPOR DENSITY (Air=1)	NE	PERCENT VOLATILE	
SOLUBILITY IN WATER	Complete	BY WEIGHT(%) Excludes H2O	<5
EVAPORATION RATE (BuAc=1)	<1	PH @ 4% solution	9.2
APPEARANCE AND ODOR	Clear blue liquid; ethereal odor.	PH (concentrate)	10.2

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**SECTION IV - FIRE AND EXPLOSION HAZARD DATA**

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FLASH POINT (Method Used): >200 F (TCC)

FLAMMABLE LIMITS: LEL: NE UEL: NE

EXTINGUISHING MEDIA: Use media suitable for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES: No special procedures required.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

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**SECTION V - HEALTH HAZARD INFORMATION**

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

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

SYMPTOMS/EFFECTS OF OVEREXPOSURE:

Inhalation of mist causes irritation of mucous membranes. Direct contact causes skin irritation. Direct contact with eyes causes irritation and possible burns.

**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: Wash skin with large amounts of water for at least 15 minutes. Get medical attention.

NI - Not Applicable

NE - Not Established

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INGESTION: Contact local poison control center or physician IMMEDIATELY!

INHALATION: Move victim to fresh air. If irritation persists get medical attention.

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**SECTION VI - REACTIVITY DATA**

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STABILITY: NORMALLY STABLE

INCOMPATIBLE MATERIALS: Chlorine-releasing materials, Nitrites.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, Carbon dioxide, Nitrogen oxides.

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**SECTION VII - SPILL OR LEAK PROCEDURES**

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

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: Wear chemical-resistant gloves and clothing as needed to prevent skin contact.

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: Michael Chang Mgr. Health & Environmental Dept. 02/16/1995

NA - Not Applicable

NE - Not Established

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NAME	TITLE	DATE OF PRINTING
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