



HILLSBORO ELEMENTARY SCHOOLS

215 S.E. 6th Ave.
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET

SC 0008

SECTION I

PRODUCT CODE NUMBER: _____ *TLV: _____ (day) 312-870-5121
 MANUFACTURER'S NAME: Multigraphs Division EMERGENCY INFORMATION (night) 312-398-1900
An International
 MANUFACTURER'S ADDRESS: 1800 W Central Rd., Mt. Prospect, IL 60056
 PRODUCT: Hand Cleaner COMMON NAME: _____
 GENERIC NAME: _____ CHEMICAL NAME: _____
 CHEMICAL FAMILY: _____ DOT PROPER SHIPPING NAME: N/R
 WARNING STATEMENTS: Label Requirements: N/A.

SECTION II - INGREDIENTS

	CAS NO.	%	NTP, IARC OSHA Carcinogen	ACGIH TLV-OSHA TWA STEL
petroleum distillate	8002-05-9*	30	-	500 -
pumice	-	20		
lanolin	8006-54-0*	10		
emulsifiers	-	2		
PCMX (germicidal antiseptic)	88-04-0	Less than 1		

Packaged in 1 pt. and 1 gal. plastic containers.

* Threshold limit value set by (A) OSHA, (B) ACGIH, (C) See Section III, (D) Other, (NE) Not Established (Units are in PPM unless otherwise specified)

SECTION III - PHYSICAL DATA

APPROXIMATE BOILING RANGE: 212 VAPOR PRESSURE: N/A
 VAPOR DENSITY: 1+ SOLUBILITY IN WATER: emulsifies
 SPECIFIC GRAVITY: 0.90 PERCENT VOLATILE: 80%
 EVAPORATION RATE: slower than water APPROXIMATE BULK DENSITY: Viscous, Gritty Blue Liquid

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE: none TAG closed cup EXTINGUISHING MEDIA: N/A
 FIRE FIGHTING PROCEDURES: N/A DOT FLAMMABILITY
 CLASSIFICATION: N/A
 UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: flush with copious amounts of water.
 SKIN CONTACT: N/A
 INHALATION: N/A
 INGESTION: Do not induce vomiting, get medical aid immediately.

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS ORAL INGESTION: Not fully known. Considered slightly toxic. Acute Oral LD₅₀ (Rat) = 10 ml./kg.
EYE CONTACT: Flush for 15 minutes with clear water. Consult a physician. SKIN CONTACT: Some irritation of
defatting possible. Acute Dermal LD₅₀ (Rabbit) = 3 ml./kg. SKIN ABSORPTION: See Skin contact.
CHRONIC EFFECTS Inhalation (TLV or suggested control figure): Approx. 300 ppm. EFFECTS OF OVEREXPOSURE: Headache,
drowsiness, eye irritation.

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Normal conditions: OK Fire conditions: OK Sources of ignition. DO NOT smoke while
using.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing material.

HAZARDOUS DECOMPOSITION PRODUCTS: Fumes, smoke and possibly carbon monoxide in case of incomplete combustion.

HAZARDOUS POLYMERIZATION (Conditions to Avoid): Will not occur.

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL: Remove all sources of ignition. Wipe up with dry rags or other absorbent
materials.

WASTE DISPOSAL METHOD: In compliance with all local, state, and federal regulations for combustible (or flammable)
non-aqueous wastes.

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: N/A

VENTILATION: Local Exhaust: Maintain moderate ventilation.

PROTECTIVE GLOVES: _____

EYE PROTECTION: Not normally necessary.

OTHER PROTECTIVE EQUIPMENT: N/A

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS: Treat as any moderately flammable or combustible material.

OTHER PRECAUTIONS: Keep container closed when not in use.

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER: _____

ISSUE DATE: May 28, 1985

REPLACES MSDS NUMBER: _____

PREVIOUS PRODUCT CODE NUMBER: _____

PREVIOUSLY ISSUED: _____