

MATERIAL SAFETY DATA SHEET

Manufacturer	K&E Chemical Company, Inc.	Identity (trade name on label)	Mineral Sealer
	3960 East 93 rd Street	General Use*	N/A
	Cleveland, OH 44105	MSDS Number*	N/A
Phone Number	216-341-0500	Date Prepared	January 5, 2006
Emergency Phone Number	800-331-1696	Prepared By*	N/A

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

Components - Chemical names & common names (hazardous components 1% or greater, carcinogens 0.1% or greater)	%*	CAS No*	OSHA PEL	ACGIH TLV	Other Limits Recommended
Non-hazardous Ingredients					
TOTAL	100%				

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	212°F	Specific Gravity (Water = 1)	1.2	Solubility in Water	Complete
Vapor Pressure (mm Hg at temperature)	N/A	Melting Point	N/A	Appearance and odor	Clear odorless liquid
Vapor Density (Air = 1)	N/A	Evaporation Rate (___ = 1)	N/A	Water Reactive	N/A

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method <input type="checkbox"/> Tagliabue <input type="checkbox"/> Setaflash <input type="checkbox"/> Pensky-Martens <input checked="" type="checkbox"/> Not Applicable	Auto-Ignition Temperature N/A	Flammability Limits (% air by volume) at N/A LEL N/A UEL N/A
Extinguisher Media	N/A	
Special Fire & Explosion Hazards	N/A	
Unusual Fire & Explosion Hazards	N/A	

SECTION 4 - REACTIVITY HAZARD DATA

STATE (under normal handling and storage conditions)	X Stable <input type="checkbox"/> Unstable
Conditions to Avoid	N/A
Incompatibility (materials to avoid)	Avoid heat, open flame & contact with strong oxidizing agents.
HAZARDOUS POLYMERIZATION	<input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur
Conditions to Avoid	
Hazardous Decomposition Products	Carbon Monoxide

SECTION 5 - HEALTH HAZARD DATA

Primary Routes of Entry	X Inhalation <input type="checkbox"/> Skin Absorption	X Ingestion <input type="checkbox"/> Not Hazardous
Carcinogen Listed In	<input type="checkbox"/> NTP <input type="checkbox"/> IARC Monograph	<input type="checkbox"/> OSHA X Not Listed
HEALTH	Acute: overexposure can lead to headache, dizziness, nausea & loss of consciousness.	
HAZARDS	Chronic: None Known	
Signs and symptoms of overexposure	None Known	
Medical conditions generally aggravated by exposure	None Known	
EMERGENCY FIRST AID PROCEDURES	Eye Contact Flush eyes with plenty of water for at least 15 minutes, call a physician	
Seek medical assistance for further treatment, observation and support if necessary	Skin Contact Wash area with soap and water.	
	Inhalation Move to fresh air.	
	Ingestion Give two glasses of water to drink and call a physician.	

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Protective Gloves (type and construction)	Eye Protection
Impervious Gloves	Chemical Goggles

Required Ventilation (enclosed areas)	X Local Exhaust (collect vapors at source) X Mechanical (general) <input type="checkbox"/> Other (specify)
Respiratory Protection	None needed if good ventilation is maintained
Other Protective Clothing and Equipment	N/A
Hygienic work practices	Wash hands before eating or smoking.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be taken if material is spilled or released	Keep spills out of municipal sewers and open bodies of water
Waste disposal methods	Incinerate
Precautions to be taken in handling and storage	Limit storage of combustible materials to approved areas. Ground all containers when transferring materials.
Other precautions and/or special hazards	N/A

*OPTIONAL