

MATERIAL SAFETY
DATA SHEET

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EMERGENCY
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COOL-GRIND, LIQUID

PRODUCT ID NO.: 5061

PAGE: 1

EFFECTIVE DATE: 06/28/94

DATE PREPARED: 11/15/06

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This Material Safety Data Sheet contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right To Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this MSDS must be given to the buyer or the information incorporated in your MSDS.

This MSDS complies with 29 CFR 1910.1200
(The Hazard Communication Standard)

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SECTION I - PRODUCT IDENTIFICATION

PRODUCT DESCRIPTION: KOOL-IT, LIQUID
D.O.T. PROPER SHIPPING NAME: NOT CLASSIFIED AS HAZARDOUS
NFPA CODES: HEALTH - 1 FLAMMABILITY - 0 CORROSIVE - 1 REACTIVITY - 0

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SECTION II - COMPONENTS

PHOSPHORIC ACID	* PEL: 1 MG/M3
CAS #: 7664-38-2	TLV: 1 MG/M3
ALKANOLAMINES	PEL: NOT ESTABLISHED
CAS #: 102-71-6	TLV: NOT ESTABLISHED

"*" If present, IARL, NTP and OSHA carcinogens and chemical subject to this reporting requirements of SARA TITLE III, SECTION 313 are identified in this section.

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SECTION III - PHYSICAL DATA

BOILING POINT FOR PRODUCT: 210 F
VAPOR PRESSURE FOR PRODUCT: 1.03
VAPOR DENSITY FOR PRODUCT: 1.0
SPECIFIC GRAVITY: 1.05
V.O.C.(GRAMS PER LITER): 69
WATER SOLUBILITY: COMPLETE
APPEARANCE: YELLOW LIQUID

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SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT(TCC): NON-FLAMMABLE
EXPLOSIVE LIMIT (PRODUCT): LOWER - N/A UPPER - N/A
FIRE & EXPLOSIONS HAZARDS: Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, venting containers.

FIRE FIGHTING EQUIPMENT: At elevated temperatures (above 120 F) containers may vent, rupture, or burst.

EXTINGUISHING MEDIA: Foam Dry Chemical, Carbon Dioxide.

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SECTION V - HEALTH HAZARD DATA

SEC05.10
THRESHOLD LIMIT VALUE: See Section II
EFFECTS OF OVER EXPOSURE: Irritation to skin and eyes.

EMERGENCY FIRST AID PROCEDURES:

SKIN: Wash with soap and water.
EYE: Flush with water for at least 15 minutes.
INHALATION: Remove to fresh air. See a physician if irritation persist.
ORAL: Call a physician. Do not induce vomiting.
ADDITIONAL: Contact with eyes will be painful and irritating.
Prolonged or repeated contact with skin may cause irritation. Mist caused by manufacturing operations may irritate the nasal passages.

===== SECTION VI - REACTIVITY DATA =====

INCOMPATIBILITY: Strong Oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Sulfur dioxide, Hydrogen Sulfide,
Nitrous Oxides and Ammoniacal Vapors.

POLYMERIZATION: Will not occur.

===== SECTION VII - SPILL OR LEAK PROCEDURES =====

SEC07.10

SPILL PROCEDURES: Pick up free material for recycle/disposal.

WASTE DISPOSAL:

Disposal should be in compliance with Federal, State and local laws.

===== SECTION VIII - PROTECTIVE EQUIPMENT TO BE USED =====

SEC08.10

VENTILATION PROCEDURE: Use adequate ventilation

GLOVES PROTECTION: Neoprene or nitrile rubber gloves recommended.

RESPIRATORY PROTECTION: When applicable, wear a NIOSH approved respirator appropriate for the vapor or mist concentration at the point of use.

EYE PROTECTION: Safety glasses.

OTHER PROTECTION: None

===== SECTION IX - SPECIAL PRECAUTIONS OR OTHER COMMENTS =====

SEC09.10

STORAGE AND HANDLING PRECAUTIONS: Store in a cool, dry well-ventilated place away from incompatible materials. Keep container tightly closed when not in use. Do not use pressure to empty container. Wash thoroughly after handling. Do not get in eyes, on skin, or on clothing. Store in original containers only at temperatures below 85 deg. f. Do not store near acids, oxidizable materials, organics.

OTHER PRECAUTIONS: Containers, even those that have been emptied, will retain product residue and vapors. Always obey hazard warnings and handle empty containers as if they were full. Do not mix this product with other cleaning agents. It is a violation of federal law to use this product in a manner inconsistent with its labeling.

SPECIAL PRECAUTIONS: Minimal handling temperature should be maintained. Do not ingest.

===== ADDITIONAL COMMENTS =====

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modification of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.