



10743 Edison Court • Rancho Cucamonga, CA 91730

MATERIAL SAFETY DATA SHEET
KLEEN KOIL II

IN CASE OF EMERGENCY
DAYTIME: 800-421-4822
24 HOURS: 800-255-3924

SECTION 1-PRODUCT IDENTIFICATION 1/04
Trade name: KLEEN KOIL II
Description: Fan, Hood, and Coil Cleaner
DOT Information: Non-Regulated

HEALTH 1 SLIGHTLY HAZARDOUS
FIRE 0 WILL NOT BURN
REACTIVITY 0 STABLE
SPECIFIC

SECTION 2-HAZARDOUS INGREDIENTS

Components	CAS Number	OSHA PEL	ACGIH TLV	Approx. %
Caustic Potash, liquid	1310-58-3	None	2 mg/M3	1
Sodium Silicate liquid siliceous	1344-09-8	None	2 mg/M3	3

SECTION 3-PHYSICAL DATA

BOILING POINT	> 212°F	SPECIFIC GRAVITY (H2O=1)	1.045
VAPOR PRESSURE (mmHg)	ND	VAPOR DENSITY (AIR=1)	ND
EVAP RATE (WATER=1)	ND	pH (1% solution)	10.5
APPEARANCE	Clear Liquid		
ODOR	Mild		
SOLUBILITY IN WATER	Complete		

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NA (Water Base) FLAMMABILITY LIMITS: LOWER: NA UPPER: NA
EXTINGUISHING MEDIA
Water, foam, dry chemical or carbon dioxide for fires in storage areas.
SPECIAL FIREFIGHTING PROCEDURES
Keep containers cool. Use equipment or shielding required to protect personnel against bursting, rupturing, or venting container.
UNUSUAL FIRE & EXPLOSION HAZARDS
None

SECTION 5-HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE
Inhalation: Believed to be minimally irritating, may cause irritation.
Skin Contact: May cause surface irritation, defatting, dermatitis. Components are unlikely to be absorbed through skin.
Eye Contact: May cause acute irritation.
Ingestion: Amounts ingested incidental to industrial handling are not likely to cause injury; however, ingestion of larger amounts may be harmful or cause nausea and vomiting.

SECTION 6- FIRST AID MEASURES

Inhalation: If breathing stops, give artificial respiration. Call a Physician immediately.
Skin Contact: Wash skin thoroughly with soap and water. Remove contaminated clothing and shoes, wash before reuse.
Eye Contact: Flush eyes with large quantities of running water for a minimum of 15 minutes. Seek medical attention should irritation persist.
Ingestion: Do not induce vomiting. If conscious, give large quantities of water. Call a physician or the nearest Poison Control Center.

SECTION 7-REACTIVITY DATA

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will not occur
INCOMPATIBILITY: Oxidizing materials, halogen compounds.
HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: Some toxic byproducts may be produced as well as Carbon Monoxide, carbon dioxide, and nitrogen oxides.
CONDITIONS TO AVOID: Stable under normal conditions.

CHEMICATOR PRODUCTS 10743 Edison Ct. Rancho Cucamonga, CA 91730	MATERIAL SAFETY DATA SHEET KLEEN KOIL II	IN CASE OF EMERGENCY DAYTIME: 800-421-4822 24 HOURS: 800-255-3924
SECTION 8-SPILL OR LEAK PROCEDURES		
SPILL PROCEDURE: For small spills mop or wipe up. For large spills contain by diking with soil or other absorbent material. WASTE DISPOSAL METHOD: Use DOT approved containers for waste disposal. Dispose of all waste according to Federal, State, and Local regulations.		
SECTION 9-SPECIAL PROTECTION INFORMATION		
RESPIRATORY PROTECTION: None required under normal conditions of use. EYE PROTECTION: Chemical goggles and face shield. SKIN PROTECTION: Rubber gloves. OTHER CLOTHING: Standard industrial clothing. ENGINEERING CONTROLS: Normal.		
SECTION 10-HANDLING AND STORAGE		
SPECIAL PRECAUTIONS: Store at room temperature. Do not store at temperatures above 120 degrees F. OTHER PRECAUTIONS: An eyewash and safety shower should be nearby and ready for use.		
SECTION 11-TRANSPORTATION INFORMATION		
DOT CLASSIFICATION: Chemicals, NOS, Non-Regulated, Liquid Compound WARNING LABEL: None		
REGULATORY INFORMATION		
RCRA: Not defined as a hazardous waste CERCLA Status: Not Regulated TSCA Inventory Status- All chemical components are listed on TSCA Inventory. This product does not contain chemicals known to the State of California to cause cancer or reproductive toxicity.		
OTHER INFORMATION		
NA= Not Applicable ND= Not Determined NE= Not Established		
<p>The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, Chemicator Products makes no representation as to the as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose. Accordingly, Chemicator Products will not be responsible for damages of any kind resulting from the use of or reliance upon such information. No representations, or warranties, either expressed, or implied or merchantability fitness for a particular purpose or of any other nature are made hereunder with respect to the information set forth herein or to the product to which the information refers.</p>		