

SECTION 1 - MANUFACTURER INFORMATION

MANUF/DIST : CHEM-POWER MFG DIV/ FOSTER & CO., INC  
15 Wing Drive EMERGENCY PHONE.....: 973-267-4100  
Cedar Knolls PREPARATION/REVISION DATE: 07/21/03  
NJ 07927  
PREPARER/CONTACT: Gary Adams, Chemist  
LOCATION : Whs 1

TRADE NAME/SYNONYMS...: DUSTEEN  
CHEMICAL NAME/SYNONYMS: Dust Control and Dust Mop Treatment  
CHEMICAL FAMILY.....: Oil Mixture  
FORMULA.....: Mixture  
PRODUCT CODE.....: 17-74

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

\*\*\*\*\*  
\* HEALTH..... 1 \*  
\* FLAMMABILITY.. 1 \*  
\* REACTIVITY.... 0 \*  
\* PROTECTION... B \*  
\*\*\*\*\*

SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA	TLV-ACGIH
Petroleum Middle distillate	64742-46-7	80-95	N/I	5mg/m3*
Tripropylene glycol methyl ether	25498-49-1	2-5	N/I	N/I
OHMD-Imidazolinium sulfate	72749-55-4	2-5	N/I	N/I
Amyl Acetate	628-63-7	<1	100 ppm	100 ppm

THIS PRODUCT CONTAINS CARCINOGENS (NTP, IARC, or OSHA):NO

CHEMICAL/COMMON NAME	CAS-NUMBER	%	NTP	IARC	OSHA
N/A	N/A	N/A	N/A	N/A	N/A

SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute And Chronic)-  
Ingestion of large amounts: Gastric distress, diarrhea.  
Eye Contact: Minimal eye irritation.  
Skin Contact: Can remove skin oils upon repeated or prolonged exposure.  
Harmful if inhaled--can cause pneumonitis if mist of this product is inhaled.

PRIMARY ROUTES OF ENTRY-  
Skin, eye.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-  
N/I

EMERGENCY FIRST AID PROCEDURES-

INGESTION: DO NOT INDUCE VOMITING. Call physician or poison control center.  
If vomiting occurs, keep head below knees to prevent aspiration of fluids.  
SMALL AMOUNTS IN MOUTH: Rinse with water until taste disappears.  
EYES: Flush with water for 15 minutes. Call physician if irritation persists.  
Skin: Wash with soap and water.

SECTION 4 - CHEMICAL DATA

.....

BOILING POINT (F).....: High	SPECIFIC GRAVITY (WATER=1).....: 0.87
VAPOR PRESSURE (mmHg): Nil	PERCENT VOLATILE BY VOLUME (%): Nil
VAPOR DENSITY (AIR=1): 10	EVAPORATION RATE (ethyl ether =1): N/I

SOLUBILITY IN WATER-  
Miscible.

APPEARANCE AND ODOR INFORMATION-  
Amber liquid with pleasant pine odor.

SECTION 5 - PHYSICAL HAZARD DATA

.....

FLASH POINT (Method Used): >200F COC      FLAMMABLE LIMITS : Lel=N/A      UEL=N/A

EXTINGUISHING MEDIA-  
Water fog, chemical foam, dry chemical, CO2.

SPECIAL FIRE FIGHTING PROCEDURES-  
Self-contained breathing apparatus for fires in confined areas.

UNUSUAL FIRE AND EXPLOSION HAZARDS-  
Spontaneous combustion possible with oily rags.

INCOMPATIBILITY (Materials To Avoid)-  
Incompatible with strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS-  
Carbon monoxide and asphyxiants.

WILL HAZARDOUS POLYMERIZATION OCCUR-  
No.

CONDITIONS TO AVOID FOR POLYMERIZATION-  
None known.

IS THE PRODUCT STABLE-  
Yes.

CONDITIONS TO AVOID FOR STABILITY-  
Incompatible with strong oxidizers.

SECTION 6 - SPILL OR LEAK PROCEDURES  
.....

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-  
Clean up using oil absorbent. No unusual hazard. This is an "oil"  
under EPA Clean Water Act. Spills entering surface waters that cause a  
sheen must be reported to National Response Center, 800-424-8802.

WASTE DISPOSAL METHODS-  
Lubricating oils are re-cyclable. Federal, State and local regulations  
cover disposal of lubricants and other chemical waste.

SECTION 7 - EXPOSURE CONTROL INFORMATION  
-----

VENTILATION-  
LOCAL EXHAUST: N/A  
SPECIAL.....: N/A  
MECHANICAL (General): Local decision.  
OTHER.....: N/A

RESPIRATORY PROTECTION-  
Not normally needed.

PROTECTIVE GLOVES-  
Rubber for repeated contact.

OTHER PROTECTIVE EQUIPMENT-  
Splashproof goggles helpful.

OTHER ENGINEERING CONTROLS-  
N/I

WORK PRACTICES-  
N/A.

HYGIENIC PRACTICES-  
N/I

SECTION 8 - SPECIAL PRECAUTIONS  
.....

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-  
Used lubricating oils sometimes pose health hazards different from unused.  
Limit exposure to used oils as much as possible to avoid these risks.  
Store at ambient temperatures away from heat and ignition sources.

MAINTENANCE PRECAUTIONS-  
N/A

05-08-03  
CSS-14038

MATERIAL SAFETY DATA SHEET 00110  
CHEM-POWER DIV/FOSTER & CO

PAGE 4

OTHER PRECAUTIONS-  
KEEP OUT OF REACH OF CHILDREN!

ADDITIONAL COMMENTS-  
Shipping Name: Compound, Cleaning. Petroleum Oil. Class 65, non-regulated.