

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: 02/15/02
NJ 07927
PREPARER/CONTACT: Gary Adams, Chemist
LOCATION : Whs 1

TRADE NAME/SYNONYMS...: PREMIUM WHITE (Aerosol)
CHEMICAL NAME/SYNONYMS: White Lithium w/PTFE
CHEMICAL FAMILY.....: Grease
FORMULA.....: Mixture
PRODUCT CODE.....: 19-47

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

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* HEALTH..... 1 *
* FLAMMABILITY.. 2 *
* REACTIVITY.... 0 *
* PROTECTION.... B *

SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA	TLV-ACGIH
Propane	74-98-6	5-10	1000 ppm	1000 ppm
Isobutane	75-28-5	5-10	800 ppm	800 ppm
Hexane	110-54-3	20-40	50 ppm	50 PPM
Lithium Grease	7620-77-1	20-40	N/I	N/I
No ingredients SARA III listed.				

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)-
INHALATION: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anaesthetic effects and possible unconsciousness. Chemical pneumonitis can also result from inhalation of oil mists.
EYE CONTACT: Moderate to severe irritant.
SKIN CONTACT: May aggravate existing skin conditions. While the ingredients in small amounts are normally considered emollients, repeated or prolonged

skin contact may cause excessive degreasing of the skin.
INGESTION: Diarrhea, nausea, vomiting. There is danger of chemical pneumonitis from minute amounts aspirated should vomiting occur.
CHRONIC EFFECTS: None known.

PRIMARY ROUTES OF ENTRY-
Inhalation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-
May aggravate existing eye, skin, or upper respiratory conditions.

EMERGENCY FIRST AID PROCEDURES-
EYE CONTACT: Flush with water for 15 minutes. If irritated, call physician.
SKIN CONTACT: Wash with soap and water if irritation occurs, call physician.
INHALATION: Remove to fresh air. Resuscitate if necessary. Get medical aid
INGESTION: DO NOT INDUCE VOMITING. Call physician or poison control center.
If vomiting occurs, keep head below hips to prevent aspiration of the product into the lungs.

SECTION 4 - CHEMICAL DATA

BOILING POINT (F).....: N/A SPECIFIC GRAVITY (WATER=1).....: 0.780
VAPOR PRESSURE (mmHg): Max 60 PERCENT VOLATILE BY VOLUME (%): N/A
VAPOR DENSITY (AIR=1): >1 EVAPORATION RATE (NE =1): NE

SOLUBILITY IN WATER-
Insoluble.

APPEARANCE AND ODOR INFORMATION-
White foam spray, solvent odor.

SECTION 5 - PHYSICAL HAZARD DATA

FLASH POINT (Method Used): N/A FLAMMABLE LIMITS : Lel=NE UEL=NE

EXTINGUISHING MEDIA-
Foam, dry chemical, carbon dioxide.

SPECIAL FIRE FIGHTING PROCEDURES-
Self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS-
Do not expose aerosols to temperatures above 130F or the container may rupture explosively.
EXTREMELY FLAMMABLE by CPSC Flame Extension Test.

INCOMPATIBILITY (Materials To Avoid)-
Strong oxidants.

HAZARDOUS DECOMPOSITION PRODUCTS-
Carbon monoxide, carbon dioxide.

WILL HAZARDOUS POLYMERIZATION OCCUR-
No.

CONDITIONS TO AVOID FOR POLYMERIZATION-
None.

IS THE PRODUCT STABLE-
Yes.

CONDITIONS TO AVOID FOR STABILITY-
Open flame, welding arcs, heat, sparks.

SECTION 6 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-
Wipe up with absorbent material and incinerate or landfill according to local, state, and federal regulations. Do not flush to sewer.

WASTE DISPOSAL METHODS-
Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard. Evacuate to atmospheric pressure, wrap in paper and place in container for sanitary landfill. DO NOT INCINERATE! Do not dispose of full cans without consulting prevailing federal, state and local authorities.

SECTION 7 - EXPOSURE CONTROL INFORMATION

VENTILATION-
LOCAL EXHAUST: N/I
SPECIAL.....: N/I
MECHANICAL (General): Do not exceed TLV.
OTHER.....: N/I

RESPIRATORY PROTECTION-
If vapor conc. exceeds TLV, use respirator approved by U.S. Bureau of Mines for organic vapor.

PROTECTIVE GLOVES-
Latex if skin easily irritated.

OTHER PROTECTIVE EQUIPMENT-
Safety glasses recommended.

OTHER ENGINEERING CONTROLS-
N/A

WORK PRACTICES-
Clean up with soap and water.

HYGIENIC PRACTICES-

Wash with soap and water before handling food or using lavatory facilities
Remove contaminated clothing and launder before reuse.

SECTION 8 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-

Do not puncture or incinerate containers. Do not store at temperatures above
130F. Keep boxes and cans dry to prevent rust penetration.

MAINTENANCE PRECAUTIONS-

N/I

OTHER PRECAUTIONS-

Avoid food contamination. KEEP OUT OF REACH OF CHILDREN. Avoid breathing
vapors. Remove ignition sources.

ADDITIONAL COMMENTS-

Shipping Name: Consumer Commodity ORM-D. Warning: Contents under pressure.
NOT SUITABLE FOR AIR TRANSPORT.
For transportation emergency call INFOTRAC 1-800-535-5053.