

**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: 02/14/02  
NJ 07927  
PREPARER/CONTACT: Gary Adams, Chemist

LOCATION : Whs 1

TRADE NAME/SYNONYMS...: FURNITURE POLISH (Aerosol)  
CHEMICAL NAME/SYNONYMS: Wood, Metal and Formica Polish  
CHEMICAL FAMILY.....: Silicone, Oil and Wax Dispersion  
FORMULA.....: Mixture  
PRODUCT CODE.....: 19-06

**HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)**

\*\*\*\*\*  
\* HEALTH..... 1 \*  
\* FLAMMABILITY.. 3 \*  
\* REACTIVITY.... 0 \*  
\* PROTECTION.... B \*  
\*\*\*\*\*

**SECTION 2 - HAZARDOUS INGREDIENTS**

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

CHEMICAL/Common Name	CAS-Number	%	PEL-OSHA	TLV-ACGIH
*VM & P Naphtha	64742-89-8	8	300 ppm	300 ppm
Isobutane	75-28-5	3-9	1000 ppm	1000 ppm
Propane	74-98-6	3-9	1000 ppm	1000 ppm
Petrolatum	8009-03-8	1	N/E	N/E
Water	7732-18-5	50-70	N/E	N/E

\*V,M & P Naphtha may contain as much as 3.5% 1,2,4-Trimethylbenzene (CAS#95-63-6) which is subject to reporting requirements of EPA SARA Title 111, Check state DEP for additional regulations.

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

CHEMICAL/Common Name	CAS-Number	%	NTP	IARC	OSHA
None listed.	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.

EYE CONTACT: Slight irritation.

SKIN CONTACT: Slight irritation.

INGESTION: Nausea. Possible chemical pneumonitis if aspirated into lungs.

CHRONIC EFFECTS (Effects due to excessive exposure to the raw materials of this mixture): Petroleum distillate has caused kidney injury in laboratory animals. Stomach and intestine irritant.

PRIMARY ROUTES OF ENTRY-

Inhalation, skin.

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.

**SECTION 4 - CHEMICAL DATA**  
-----

BOILING POINT (F).....: N/A

VAPOR PRESSURE (mmHg): Max 60

VAPOR DENSITY (AIR=1): 4.0

SPECIFIC GRAVITY (WATER=1).....: 0.8

PERCENT VOLATILE BY VOLUME (%)......: N/A

EVAPORATION RATE (Butyl Acetate =1): >1

SOLUBILITY IN WATER-

Partial.

APPEARANCE AND ODOR INFORMATION-

Cream color, lemon fragrance.

**SECTION 5 - PHYSICAL HAZARD DATA**  
.....

FLASH POINT (Method Used): -40 F tcc

FLAMMABLE LIMITS : Lel=1.8 UEL=12.0

EXTINGUISHING MEDIA-

Foam,dry chemical, carbon dioxide, water fog.

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. Combustible by CPSC Flame Exxtension test.

INCOMPATIBILITY (Materials To Avoid)-  
Strong oxidizing agents.

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.  
DO NOT INCINERATE AEROSOL CANS **AS** THEY WILL VIOLENTLY EXPLODE!

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	MECHANICAL (General): Do not exceed TLV.
SPECIAL.....: N/I	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.