

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: 03/17/03  
NJ 07927  
PREPARER/CONTACT: Gary Adams, Chemist  
LOCATION : Whs 1

TRADE NAME/SYNONYMS...: FRESH & NEW (Aerosol)  
CHEMICAL NAME/SYNONYMS: Air Freshener (Dry type)  
CHEMICAL FAMILY.....: Fragrance Solution  
FORMULA.....: Mixture  
PRODUCT CODE.....: 19-10

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

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\* HEALTH..... 1 \*  
\* FLAMMABILITY.. 3 \*  
\* REACTIVITY.... 0 \*  
\* PROTECTION... A \*  
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SECTION 2 - HAZARDOUS INGREDIENTS

THIS PRODUCT CONTAINS HAZARDOUS INGREDIENTS : YES

CHEMICAL/COMMON NAME	CAS-NUMBER	%	PEL-OSHA	TLV-ACGIH
Dimethyl Ketal	67-64-1	1-5	500 ppm	500 ppm
Propane	74-98-6	20-50	2500 ppm	2500 ppm
Isobutane	75-28-5	1-5	800 ppm	800 ppm
Butane	106-97-8	50-75	800 ppm	800 ppm
Fragrance	N/I	N/I	N/I	N/I

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)-  
This product is of and extremely low order of hazard by inhalation, skin absorption and ingestion by acute exposure.  
EYE CONTACT: Can cause transient irritation.  
CHRONIC EFFECTS (Effects due to prolonged, excessive exposure): None known.  
Note: Individual reactions to fragrances are possible. Discontinue or decrease use if symptoms of allergic reaction occur.

Intentional overexposure by inhalation may cause dizziness, headache and can cause unconsciousness and death.

PRIMARY ROUTES OF ENTRY-  
Eyes, inhalation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-  
None known.

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: Move to uncontaminated area.  
INGESTION: Injury by ingestion is highly unlikely in view of low order of oral toxicity. Consult physician.

SECTION 4 - CHEMICAL DATA  
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BOILING POINT (F).....: 180F	SPECIFIC GRAVITY (WATER=1).....: 0.854
VAPOR PRESSURE (mmHg): 31 mm	PERCENT VOLATILE BY VOLUME (%) .....: 100
VAPOR DENSITY (AIR=1): >1	EVAPORATION RATE (B.Acet. =1): >1

SOLUBILITY IN WATER-  
Soluble

APPEARANCE AND ODOR INFORMATION-  
Clear, pale yellow liquid having a green apple scent.

SECTION 5 - PHYSICAL HAZARD DATA  
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FLASH POINT (Method Used): 53 F (tcc)      FLAMMABLE LIMITS : Lel=1.8      UEL=9.5

EXTINGUISHING MEDIA-  
Carbon dioxide, water spray.

SPECIAL FIRE FIGHTING PROCEDURES-  
Keep containers cool. Use shielding to protect personnel against bursting, rupturing or venting containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS-  
Do not expose aerosols to temperatures above 130F or the container may rupture explosively. Non-Flammable CPSC Flame Extension test.

INCOMPATIBILITY (Materials To Avoid)-  
None known.

HAZARDOUS DECOMPOSITION PRODUCTS-  
Carbon dioxide, Carbon monoxide.

WILL HAZARDOUS POLYMERIZATION OCCUR-  
No.

CONDITIONS TO AVOID FOR POLYMERIZATION-  
None.

IS THE PRODUCT STABLE-  
Unstable, the contents are under pressure.

CONDITIONS TO AVOID FOR STABILITY-  
Heat.

SECTION 6 - SPILL OR LEAK PROCEDURES  
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED-  
Remove sources of flame, spark or heat. Provide adequate ventilation.

WASTE DISPOSAL METHODS-  
Do not puncture or incinerate containers. Evacuate to atmospheric pressure, wrap in paper and place in containers for sanitary landfill. Not a RCRA hazardous waste.

SECTION 7 - EXPOSURE CONTROL INFORMATION  
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VENTILATION-  
LOCAL EXHAUST: None Required.                   MECHANICAL (General): Maintain ventilation  
SPECIAL.....: N/A                               OTHER.....: N/A

RESPIRATORY PROTECTION-  
None Required.

PROTECTIVE GLOVES-  
None Required.

OTHER PROTECTIVE EQUIPMENT-  
Safety glasses recommended.

OTHER ENGINEERING CONTROLS-  
N/A

WORK PRACTICES-  
Clean **up** with soap and water. Take care to avoid spraying in eyes.

HYGIENIC PRACTICES-  
N/I  
Remove contaminated clothing and launder before reuse.

SECTION 8 - SPECIAL PRECAUTIONS  
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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE-  
Caution-Contents under pressure. KEEP OUT OF REACH OF CHILDREN. Do not store where temperatures may exceed 120F. Do not store in area where atmospheric moisture may corrode the steel cans.

01-29-03  
CSS-14038

MATERIAL SAFETY DATA SHEET 00086  
CHEM-POWER DIV/FOSTER & CO

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MAINTENANCE PRECAUTIONS-  
N/I

OTHER PRECAUTIONS-  
Read entire label before using.

ADDITIONAL COMMENTS-  
Shipping Name: Consumer Commodity ORM-D. Warning: Contents under pressure.  
NOT SUITABLE FOR AIR TRANSPORT.