

SELIG CHEMICAL INDUSTRIES: MATERIAL SAFETY DATA SHEET:

A Division of National Service Industries | DATE : 06/03/98 PAGE 1 OF 3
 | SUPERSEDES: 09/15/97
 | PRODUCT NUMBER: 0249
 DATE: 09/02/98 | PRODUCT NAME: CHAIN & CABLE HF AEROSOL

SECTION I - EMERGENCY CONTACTS

SELIG CHEMICAL INDUSTRIES - 840 SELIG DRIVE SW - ATLANTA, GA 30378
 TELEPHONE (404) 691-9220 BETWEEN 8:00 AM - 5:00 PM (EASTERN TIME ZONE)

LOCAL POISON CONTROL CENTER TELEPHONE _____

TRANSPORTATION EMERGENCY

CHEMTREC: TOLL FREE 1 (800) 424-9300 ALL CALLS RECORDED
 DISTRICT OF COLUMBIA 1 (202) 483-7616 ALL CALLS RECORDED

SECTION II - COMPONENTS

		CAS	%
1	PETROLEUM DISTILLATE PEL: TLV:	64742-47-8	5-10
2	PETROLEUM DISTILLATE PEL: 5MG/M3 TLV: 5MG/M3	8002-05-9	70-80
3	ISOBUTANE/PROPANE PEL: NE TLV: 850PPM	68476-86-8	15-25

SECTION III - PHYSICAL DATA (FOR FILL MATERIAL ONLY)

BOILING POINT (F): NA SPECIFIC GRAVITY: 0.90
 VAPOR PRESSURE (mmHG): NA PERCENT VOLATILE BY VOLUME: UNK
 VAPOR DENSITY (AIR=1): NOT EST. EVAPORATION RATE (NA=1): NOT EST.
 SOLUBILITY IN WATER: INSOLUBLE pH (CONCENTRATE): NA
 pH (USE DILUTION OF NA): NA

VOC CONTENT (g/l): UNK

HOW TO DETECT THIS SUBSTANCE: PRODUCT IS DETECTABLE BY ODOR. IT MAY BE POSSIBLE TO GET GAS CHROMATOGRAPH ON AIR SAMPLE AS WELL AS ON LIQUID.

APPEARANCE AND ODOR: SILVER, SOLVENT ODOR

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT (F): FLAMMABLE SPRAY
 (METHOD USED): CSMA FLAME EXT. METHOD
 FLAMMABLE LIMITS - LEL: NOT EST.
 - UEL: NOT EST.

EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL, CO2
 SPECIAL FIRE FIGHTING: WEAR A SELF-CONTAINED BREATHING APPARATUS.
 UNUSUAL FIRE HAZARDS: CONTAINERS MAY MELT OR RUPTURE.

SECTION V - REACTIVITY DATA

STABILITY: STABLE
 INCOMPATIBILITY (AVOID): OXIDIZING AGENTS
 POLYMERIZATION: WILL NOT OCCUR
 HAZARDOUS THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE & CARBON DIOXIDE.
 DECOMPOSITION: DIOXIDE.

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SECTION VI - HEALTH HAZARD DATA

PRIMARY EXPOSURE ROUTES: INHALATION
ACUTE EFFECTS:

SKIN: MILD DEFATTING OF SKIN. IRRITATION ON REPEATED/PROLONGED CONTACT.
EYES: IRRITATING UPON CONTACT.
INHALE: CAN CAUSE DIZZINESS, NAUSEA AND HEADACHE UPON PROLONGED EXPOSURE.
INGEST: MAY CAUSE NAUSEA.

CHRONIC EFFECTS:

INHALATION OF DUST, SPRAY, OR MIST MAY RESULT IN INCREASED SUSCEPTIBILITY TO RESPIRATORY ILLNESS OR VARYING DEGREES OF IRRITATION OR DESTRUCTION OF THE RESPIRATORY TRACT TISSUES.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

RESPIRATORY DISEASES AND SKIN DISORDERS.

MUTAGENICITY: THE COMPONENTS OF THIS PRODUCT ARE NOT CONSIDERED TO BE CARCINOGENIC BY NTP, IARC, OR OSHA.

SECTION VII - FIRST AID

SKIN: RINSE IMMEDIATELY WITH WATER. IF IRRITATION PERSISTS, CONSULT PHYSICIAN.
EYES: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR 15 MINUTES. CONSULT PHYSICIAN.
INHALE: MOVE TO FRESH AIR. GIVE OXYGEN, IF NEEDED. SEE DOCTOR.
INGEST: DO NOT INDUCE VOMITING, GIVE WATER TO DRINK AND CALL A PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR DROWSY PERSON.

SECTION VIII - SPILL AND DISPOSAL PROCEDURES

*** STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
LARGE SPILLS ARE UNLIKELY DUE TO AEROSOL PACKAGING. IF SPILLED, ABSORB WITH AN ABSORBENT MATERIAL (I.E. SELIG'S AP ABSORBENT); PICK UP AND DEPOSIT IN SEALABLE CONTAINER FOR DISPOSAL AS HAZARDOUS WASTE. THOROUGHLY CLEAN SPILL AREA WITH DETERGENT SOLUTION. RINSE THOROUGHLY WITH CLEAN WATER.

*** WASTE DISPOSAL METHOD

PRODUCT IS CONSUMED IN USE. WHEN DISPOSING OF SPENT CONTAINERS, DO NOT CRUSH, PUNCTURE OR INCINERATE. SMALL HAZARDOUS WASTE GENERATORS SHOULD CONSULT C.F.R. TITLE 40, PART 261.5 FOR POSSIBLE EXEMPTIONS. SINCE REGULATIONS VARY CONCERNING THE DISPOSAL OF THESE CHEMICALS, CONSULT LOCAL, STATE AND FEDERAL AGENCIES FOR PROPER DISPOSAL METHOD IN YOUR AREA.

REGULATORY HAZARDOUS WASTE NUMBER(S): D001

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SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: ORGANIC VAPOR CARTRIDGE RESP. IN AN UNVENTILATED AREA.
VENTILATION: GOOD VENTILATION IS ALL THAT IS REQUIRED.
PROTECTIVE CLOTHING: NOT REQUIRED
EYE PROTECTION: WEAR SAFETY GOGGLES OR SAFETY GLASSES.
WORK/HYGENIC PRACTICES: FOLLOW NORMAL HYGIENIC PRACTICES FOR HANDLING CHEMICALS.
WASH THOROUGHLY AFTER HANDLING.

SECTION X - SPECIAL PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. CONTAINER MAY BURST IF HEATED ABOVE 120F. DO NOT USE, STORE, POUR OR SPILL NEAR HEAT SOURCE, SPARKS, OPEN FLAME OR ANY SOURCE OF IGNITION. AVOID CONTAMINATION OF WATER, FOOD OR FEED.

SECTION XI - ADDITIONAL INFORMATION

NFPA HEALTH: 2 FLAM: 2 RCT: 0 Special Haz: NA
HMIS HEALTH: 2 FLAM: 2 RCT: 0 Personal Protection: B

TSCA: THE INGREDIENTS OF THIS PRODUCT ARE ON THE TSCA INVENTORY.

DO NOT SHIP LABEL: ORM-D
POSITION 65:

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS CURRENTLY ON THE CALIFORNIA LIST OF KNOWN CARCINOGENS OR REPRODUCTIVE TOXINS.

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH
BUT NO WARRANTY, EXPRESSED OR IMPLIED, IS MADE.