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Product ID:STYLE 900, COMPRESSED ASBESTOS SHEETS MSDS Date:04/13/1987 FSC:5330 NIIN:00-868-5932 **MSDS Number: BPFFH** === Responsible Party === Company Name: GARLOCK INC Address:1666 DIVISION ST City:PALMYRA State:NY ZIP:14522-9343 Country:US Info Phone Num:315-597-4811; 315-597-3243 Emergency Phone Num:315-597-4811 Preparer's Name:H.R. HUGHES CAGE:76380 === Contractor Identification === Company Name: GARLOCK INC Address:1666 DIVISION ST Box:City:PALMYRA State:NY ZIP:14522 Country:US Phone:315-597-4811 CAGE:76380 Company Name: GARLOCK INC MECHANICAL PACKING DIV Address:1666 DIVISION ST City:PALMYRA State:NY ZIP:14522-9343 Country:US Phone:315-597-4811 CAGE:73680

Ingred Name: ASBESTOS, CHRYSOTILE; (CHRYSOTILE (WHITE) A

SBESTOS) CAS:12001-29-5 RTECS #:CI6478500 Fraction by Wt: 80-90% OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC

Ingred Name:OTHER PREC: A PLASTIC BAG FOR DISP. AS A PREC, A NIOSH/MSHA APPRVD HALF FACE RESPIRATOR W/HEPA FILTERS SHLD BE (ING 3) RTECS #:9999992Z

Ingred Name:ING 2: WORN BY INDIVIDUALS WHEN ENGAGED IN REMOVAL OF USED GASKETS. RTECS #:9999999ZZ

Ingred Name:VENT: FIBERS, SUFFICIENT VENT SHLD BE PROVIDED TO KEEP FIBER LVL < 0.2 FIBERS PER CC. RTECS #:9999999ZZ

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:PRODS DO NOT POSE HLTH HAZ UNDER ORDINARY CNDTNS OF USE. A HAZ WOULD ARISE ONLY IF PRODS WERE SUBJECTED TO MECH ACTIONS THAT WOULD CAUSE ASBESTOS FIBERS TO BE

RELEASED FROM ELASTOMER COMPOUND MATRIX. INHAL OF SUCH AIRBORNE FIBE

RS CAN CAUSETHE WELL-KNOWN LONG TERM EFTS OF ASBESTOSIS, LUNG CANCER AND (EFTS OF OVEREXPOS)

Explanation of Carcinogenicity:CHRYSOTILE: GROUP 1 (NTP), GROUP 1 (IARC), OSHA-REGULATED.

Effects of Overexposure:HLTH HAZ: MESOTHELIOMA. INGEST: FREE ASBESTOS FIBERS MAY BE A FACTOR IN CANCERS OF THE GI TRACT & LARNYX. SUCH CANCERS ARE BELIEVED TO BE SMOKING RELATED. SKIN/EYE: SIMPLE IRRITATION IN SENSITIVE INDI VIDUALS. USERS SHOULD CONSULT CURRENT PERMISSIBLE LEVELS OF EXPOSURE

FOR ASBESTOS .

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Medical Cond Aggravated by Exposure:INHALING FREE ASBESTOS FIBERS MAY AGGRAVATE ANY LUNG CONDITIONS AND RESPIRATORY TRACT IRRITATIONS.

First Aid:INHAL: REMOVE VICTIM FROM CONTAMINATED AREA. REPORT EXPOSURE TO MEDICAL PERSONNEL. INGEST: NO SPECIFIC ACTION. REPORT EXPOSURE TO MEDICAL PERSONNEL. SKIN: WASH AREA OF CONTACT THOROUGHLY WITH SOAP AND WATER. CONTACT MD IF IRRITATION PERSISTS. EYE: IF PARTICLES GET IN THE EYES IRRIGATE WELL WITH WATER FOR AT LEAST 15 MINUTES. CONTACT MD AS PRECAUTION.

Extinguishing Media:WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard: PRODUCES SMOKE, SOME FUMES AND POSSIBLY SOME FREE ASBESTOS FIBERS WHEN BURNED. \_\_\_\_\_ Spill Release Procedures:WET WASTE. VACUUM UP ANY WASTE WITH HEPA FILTERED VACUUM CLEANER. WEAR PROTECTIVE EQUIPMENT AND A NIOSH/MSHA APPROVED HALF FACE RESPIRATOR WITH HEPA FILTERS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE IN CLEAN DRY PLACE AWAY FROM STRONG OXIDIZING AGENTS. NORMAL WASH UP AFTER HANDLING IS RECOMMENDED. **Other Precautions: ASBES** TOS BONDED BY AN ELASTOMER CMPND, HOWEVER, DO NOT MISUSE BY IMPROPER CUTTING OR HANDLING. SEE OSHA REGS 29 CFR 1910.1001. WHEN REMOVING USED GASKETS, AVOID EXCESSIVE MECH ACTIONS & PLACE THE ASBE STOS CONTAINING RESIDUES IN (ING 2) Respiratory Protection:NOT REQUIRED UNDER NORMAL CONDITIONS OF USE. IF ANY OPERATIONS ARE PERFORMED ON THE PRODUCT THAT MAY RELEASE ASBESTOS FIBERS, USE A NIOSH/MSHA APPROVED HAL F FACE RESPIRATOR WITH HEPA FILTERS. Ventilation: NO SPECIAL REQUIREMENT UNDER NORM CNDTNS OF USE. IF ANY OPS ARE PERFORMED ON PROD THAT MAY RELEASE ASBESTOS (ING 4) Protective Gloves:NOT REQD UNDER ORDINARY CNDTNS OF USE. Eye Protection: CHEMICAL WORKERS GOGGLES . Other Protective Equipment:NOT REQUIRED UNDER ORDINARY CONDITIONS OF USE. Work Hygienic Practices: NORMAL WASH UP AFTER HANDLING IS RECOMMENDED. Supplemental Safety and Health HAZ DECOMP PROD:BURNED. THERE MAY BE OTHER PRODS

UNKNOWN TO US. WASTE DISP METH: DUST SHLD BE WETTED & VACUUMED UP W/HEPA FILTERED VACUUM CLEANER, SEALED IN A PLASTIC BAG & DISPOS OF I/A/W INSTRUCTION S FROM A DISP COMPANY. THE USER IS RESPONSIBLE FOR COMPLYING WITH ANY LOCAL, STATE OR FEDERAL REGULATIONS.
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Solubility in Water:NEGLIGIBLE Appearance and Odor:OFF-WHITE SHEET OR GASKETS; SLIGHT ODOR.
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<ul> <li>Stability Indicator/Materials to Avoid:YES</li> <li>AVOID STORAGE WITH STRONG OXIDIZING AGENTS. DIRECT FLAME WILL IGNITE BINDER.</li> <li>Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.</li> <li>Hazardous Decomposition Products:IN A FIRE: SMOKE, POSS CO UNDER CERTAIN CIRCUMSTANCES. SOME ASBESTOS FIBERS MAY BE RELEASED ONCE BINDER HAS (SUPP DATA)</li> </ul>
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Waste Disposal Methods:SINCE ASBESTOS IN PROD IS SECURED W/A BINDER & IS NOT FRIABLE/LOOSE, PROD CAN BE DISPOS OF W/OTHER INERT MATLS IN NORM LANDFILL. GRINDING/MACHINING OF PROD SHLD BE AVOIDED SINCE THESE, OR SIMILAR OPS MAY GENERATE ASBESTOS DUST. ANY SUCH (SUPP DATA)
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