

GARLOCK INC -- STYLE 900, COMPRESSED ASBESTOS SHEETS -- 5330-00-422-7346

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Product Identification
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Product ID:STYLE 900, COMPRESSED ASBESTOS SHEETS

MSDS Date:04/13/1987

FSC:5330

NIIN:00-422-7346

MSDS Number: BPF BX

=== 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

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Composition/Information on Ingredients
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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 #:9999999ZZ

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

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===== Hazards Identification =====

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

===== First Aid Measures =====

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.

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===== Fire Fighting Measures =====

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.

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===== Accidental Release Measures ==
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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.

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===== Handling and Storage =====

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)

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===== Exposure Controls/Personal Protection =====

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 HALF 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.

===== Physical/Chemical Properties =====

Solubility in Water:NEGLIGIBLE

Appearance and Odor:OFF-WHITE SHEET OR GASKETS; SLIGHT ODOR.

===== Stability and Reactivity Data =====

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Stability Indicator/Materials to Avoid:YES

AVOID STORAGE WITH STRONG OXIDIZING AGENTS. DIRECT FLAME WILL IGNITE BINDER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:IN A FIRE: SMOKE, POSS CO UNDER CERTAIN CIRCUMSTANCES. SOME ASBESTOS FIBERS MAY BE RELEASED ONCE BINDER HAS (SUPP DATA)

===== Disposal Considerations =====

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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