

## **SYTLE 900 COMPRESSED ASBESTOS SHEETS**

### **MSDS Number**

BSDCZ

### **National Stock Number**

5330-01-375-4904

### **Product Name**

SYTLE 900 COMPRESSED ASBESTOS SHEETS

### **Manufacturer**

GARLOCK INC

### **Product Identification**

Product ID:SYTLE 900 COMPRESSED ASBESTOS SHEETS

MSDS Date:04/13/1987

FSC:5330

NIIN:01-375-4904

MSDS Number: BSDCZ

### **Responsible Party**

GARLOCK INC

1666 DIVISION ST

PALMYRA , NY 14522

US

Emergency Phone: 315-597-4811

Info Phone: 315-597-4811

Preparer: H.R. HUGHES

Cage: 76380

### **Contractor**

GARLOCK INC.

PALMYRA, NY 14522-9355

US

315-597-4811

Cage: 6L329

### **Ingredients**

ASBESTOS, CHRYSOTILE

CAS: 12001-29-5

RTECS: CI6478500

Fraction By Weight: 80-90%

OSHA PEL0.2 FIBERS, CC

ACGIH TLV: 2 FIBERS, CC

RESPONSIBLE FOR COMPLYING WITH ANY LOCAL, STATE AND

RTECS: 9999999ZZ

HEPA FILTERS SHOULD BE WORN BY INDIVIDUALS WHEN

RTECS: 9999999ZZ

SUFFICIENT VENT SHOULD BE PROVIDED TO KEEP FIBER LEVEL

RTECS: 9999999ZZ

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:PRODUCTS DO NOT POSE HEALTH HAZARD UNDER ORDINARY CONDITIONS OF USE. A HAZARD WOULD ARISE ONLY IF PRODUCTS WERE SUBJECTED TO MECHANICAL ACTIONS THAT WOULD CAUSE THE ASBESTOS FIBERS TO BE RELEASED FROM THE ELASTOMER COMPOUND MATRIX. SKIN & EYES:SIMPLE IRRITATION IN SENSITIVE INDIVIDUALS. CHRONIC:INHAL (EFTS OF OVEREXP)  
Explanation of Carcinogenicity:ASBESTOS:IARC MONOGRAPHS, SUPPLEMENT, VOL 7, PG 106, 1987:GROUP 1. NTP 6TH ANNUAL RPT ON CARCIN, 1991:KNOWN TO (SUPDAT)  
Effects of Overexposure:HLTH HAZ:OF SUCH AIRBORNE FIBERS CAN CAUSE WELL-KNOWN LONG TERM EFFECTS OF ASBESTOSIS, LUNG CANCER & MESOTHELIOMA. INGEST:FREE ASBESTOS FIBERS MAY BE FACTOR IN CANCERS OF THE GI TRACT AND LARYNX. SUCH CANCERS ARE BELIEVED TO BE SMOKING RELATED.  
Medical Cond Aggravated by Exposure:INHALING FREE ASBESTOS FIBERS MAY AGGRAVATE ANY LUNG CONDITIONS AND RESPIRATORY TRACT IRRITATIONS.

## First Aid

First Aid:INGEST: CALL MD IMMEDIATELY . INHAL: REMOVE VICTIM FROM CONTAMINATED AREA. REPORT EXPOSURE TO MEDICAL PERSONNEL. SKIN: WASH AREA OF CONTACT THOROUGHLY WITH SOAP AND WATER. CONTACT MD IF IRRITATI ON PERSISTS. EYES: IF PARTICLES GET IN THE EYES, IRRIGATE WELL WITH WATER FOR AT LEAST 15 MINUTES. CONTACT MD AS A PRECAUTION.

## Fire Fighting

Extinguishing Media:WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:PRODUCES SMOKE, SOME FUMES AND POSSIBLY SOME FREE ASBESTOS FIBERS WHEN BURNED.

## Accidental Release

Spill Release Procedures:WET WASTE. VACUUM UP ANY WASTE WITH HEPA FILTERED VACUUM CLEANER. WEAR PROTECTIVE EQUIPMENT AND HALF FACE RESPIRATOR WITH HEPA FILTERS.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:STORE IN CLEAN, DRY PLACE AWAY FROM STRONG OXIDIZING AGENTS. NORMAL WASH UP AFTER HANDLING IS RECOMMENDED.  
Other Precautions:ASBESTOS BONDED BY ELASTOMER CMPD, HOWEVER, DO NOT MISUSE BY IMPROPER CUTTING/HNDLG. WHEN REMOVING USED GASKETS, AVOID EXCESSIVE MECH ACTIONS & PLACE ASBESTOS CONTAINING RESIDUES IN PLASTIC BAG FOR DI SP. AS PREC, HALF FACE RESP W/ (ING 3)

## Exposure Controls

Respiratory Protection:NOT REQUIRED UNDER NORMAL CONDITIONS OF USE. IF ANY OPERATIONS ARE PERFORMED ON PRODUCT THAT MAY RELEASE ASBESTOS FIBERS, USE A NIOSH/MSHA APPROVED HALF FACE RESPIRATOR WITH HEPA FILTERS.  
Ventilation:NO SPECIAL REQUIREMENT UNDER NORM CNDTNS. IF ANY OPERATIONS PERFORMED ON PROD THAT MAY RELS ASBESTOS FIBERS, (ING 4)  
Protective Gloves:IMPERVIOUS GLOVES .  
Eye Protection:ANSI APPROVED SAFETY GLASSES .  
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:MAY BE OTHER PRODS UNKNOWN TO MFR. EXPLAN OF CARCIN:BE

CARCIN. CODE OF FED REGS, VOL 29, PG 1910.1001, 1987:OSHA CANCER

HAZ. WASTE DISP METH:SUCH DUST SHOULD BE WETTED & VACUUMED UP W/

HEPA FILTERED VACUUM CLEANER, SEALED IN PLASTIC BAG & DISP I/A/W

INSTRUCTIONS FROM DISP COMPANY. USER IS (ING 2)

## Chemical Properties

HCC:T7

Solubility in Water:NEGLIGIBLE

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

## Stability

Stability Indicator/Materials to Avoid:YES

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

Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS OF STORAGE AND USE.

Hazardous Decomposition Products:IN FIRE:SMOKE, POSS CO UNDER CERTAIN CIRCUMSTANCES. SOME ASBESTOS FIBERS MAY BE RELS ONCE BINDER HAS BURNED. (SUPDAT)

## Disposal

Waste Disposal Methods:SINCE ASBESTOS IN PROD IS SECURED W/BINDER & IS NOT FRIABLE OR LOOSE, PROD CAN BE DISPOSED OF W/OTHER INERT MATLS IN NORM LANDFILL. GRINDING/MACHINING OF PROD SHOULD BE AVOIDED SINCE THESE/SIMILAR OPE RATIONS MAY GENERATE ASBESTOS DUST. ANY(SUPDAT)

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.