View NSN Online: https://aerobasegroup.kr/nsn/5330-00-222-2563

GARLOCK INC MECHANICAL PACKING DIV -- COMPRESSED ASBESTOS SHEET 7228 5330-00-222-2563

Product ID: COMPRESSED ASBESTOS SHEET 7228

MSDS Date:04/13/1987

FSC:5330

NIIN:00-222-2563

MSDS Number: BJQNQ === Responsible Party ===

Company Name: GARLOCK INC MECHANICAL PACKING DIV

Address:1666 DIVISION ST

City:PALMYRA

State:NY ZIP:14522 Country:US

Info Phone Num:315-597-481

1

Emergency Phone Num:315-597-4811

Preparer's Name: H.R. HUGHES

CAGE:73680

=== Contractor Identification ===

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

======= Composition/Information on Ingredients ========

Ingred Name: ASBESTOS, CHRYSOTILE

CAS:12001-29-5 RTECS #:CI6478500 Fraction by Wt: 72-85%

Other REC Limits: NONE SPECIFIED

OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1; Ingred Name:ETHYLENE THIOUREA (SARA III) CAS:96-45-7

RTECS #:NI9625000 Fraction by Wt: 0.1-0.3%

Other REC Limits: NONE SPECIFIED

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:HEALTH HAZARD-HAZARD WOULD ARISE ONLY
IF PRODUCT IS SUBJECTED TO MECHANICAL ACTION THAT WOULD RELEASE

FIBERS.ACUTE HAZARD:EYE AND SKIN IRRITATION. CHRONIC
HAZARD:INHALATION OF AIRBORNE FIBERS CAN CAUS E ASBESTOSIS,LUNG
CANCER AND MESOTHELIOMA.INGESTION CAN CAUSE CANCER OF GI TRACT AND
LARYNX.THESE MAY BE SMOKING RELATED

Explanation of Carcinogenicity: ASBESTOS IS LISTED UNDER NTP, IARC AND OSHA. ETHYLENE THIOUREA IS LISTED UNDER NTP AND IARC.

Effects of Overexposure:EYE/SKIN:IRRITATION. INHALATION:LABORED BREATHING,RESTRICTED PULMONARY FUNCTION.

Medical Cond Aggravated by Expo

sure:INDIVIDUALS WITH A HISTORY OF SKIN

AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE. HIGHER RISK WITH SMOKERS.

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.IF IRRITATION PERSISTS,SEE DOCTOR. SKIN:WASH WITH SOAP AND WATER WHILE REMOVING CONTAMINATED CLOTHING AND SHOES.IF IRRITATION PERSISTS,SEE DOCTO R. INHALATION:REMOVE VICTIM TO FRESH AIR.SEE DOCTOR. INGESTION

:NO SPECIFIC ACTION.SEE DOCTOR.

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

Extinguishing Media:NON-FLAMMABLE. USE EXTINGUISHING MEDIA APPROPIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.

Unusual Fire/Explosion Hazard:PRODUCES SMOKE,SOME TOXIC FUMES AND POSSIBLY SOME FREE ASBESTOS FIBERS WHEN BU

======== Accidental Release Measures ==========
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:NOT APPLICABLE.
======================================
Handling and Storage Precautions:STORE IN CLEAN,DRY PLACE,AWAY FROM STRONG OXIDIZING AGENTS. NORMAL WASH UP AFTER HANDLING IS RECOMMENDED.
Othe r Precautions: ASBESTOS IS BONDED BY AN ELASTOMETER COMPOUND, HOWEVER, DO NOT MISUSE BY IMPROPER CUTTING OR HANDLING.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. IF FIBERS MAY BE RELEASED, USE NIOSH APPROVED HALF FACE RESPIRATOR WITH HEPA FILTERS.
Ventilation:NO SPECIAL REQUIREMENT UNDER NORMAL CONDITIONS. IF FIBERS MAY BE RELEASED, USE LOCAL EXHAUST VENTILATION. Protective Gloves:NOT NORMALLY REQUIRED.
Eye P rotection:SAFETY GLASSES.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health
AS MANUFACTURED, LOCKED-IN ASBESTOS DOES NOT PRESENT A HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRESIVE ACTIONS AND DUST IS GENERATED, THEN ASBESTOS FIBERS MAY BE RELEASED AND BECOME AIRBORNE.
=========== Physical/Chemical Properties === ===========
HCC:T6 Solubility in Water:NEGLIGIBLE Appearance and Odor:GREY-BLACK TO BLACK SHEET. SLIGHT ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES AVOID STORAGE WITH STRONG OXIDIZING AGENTS. DIRECT FLAME WILL IGNITE BINDER. Stability Condition to Avoid:NONE

Hazardous Decomposition Products:SMOKE,CARBON MONOXIDE,HYDROGEN

CHLORIDE, CHLORINE BEARING DECOMPOSITION PRODUCTS, ASBESTOS FIBERS, UNKNOWN PRODUCTS.

RNED.

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.
ASBESTOS DUST SHOULD BE WETTED AND VACUUMED UP WITH HEPA FILTERED VACUUM CLEANER,SEALED IN A PLASTIC BAG,AND TURNED IN TO DISPOSAL COMPANY.DISPOSE OF IN ACCOR DANCE WITH ALL LAWS AND REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. Th

e 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.