

## **ASBESTOS SHEET,COMPRESSED: PART NO. UNKNOWN**

### **MSDS Number**

BHCVL

### **National Stock Number**

5330-00-938-1719

### **Product Name**

ASBESTOS SHEET,COMPRESSED: PART NO. UNKNOWN

### **Manufacturer**

MFR UNKNOWN DEFENSE INDUSTRIAL SUPPLY CTR PROCURED

### **Product Identification**

MSDS Date:03/11/1989

FSC:5330

NIIN:00-938-1719

MSDS Number: BHCVL

### **Responsible Party**

MFR UNKNOWN/DEFENSE INDUSTRIAL SUPPLY CTR PROCURED

700 ROBBINS AVENUE

PHILADELPHIA , PA 19111-5096

US

Info Phone: 215-697-2000

Preparer: DOD HMIS/DGSC-SSH

Cage: JO772

### **Contractor**

MFR UNKNOWN/DEFENSE INDUSTRIAL SUPPLY CTR PROCURED

3990

PHILADELPHIA, PA 19111-5096

US

215-697-2000

Cage: JO772

### **Ingredients**

ASBESTOS, CHRYSOTILE

CAS: 12001-29-5

RTECS: CI6478500

OSHA PEL0.2 FIBERS/CC

ACGIH TLV: 2 FIBERS/CC; A1;9192

GENERIC "MSDS". SPECIFIC ASBESTOS TYPE NOT KNOWN. ONE

RTECS: 9999999ZZ

### **Hazards**

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:ACUTE: NO ACUTE EFFECTS ARE KNOWN;

CHRONIC: DUST FROM ABRASIVE ACTIONS(EG. CUTTING, MACHINING, FILING, ETC.) MAY CONTAIN ASBESTOS FIBERS. CHRONIC OVEREXPOSURE

TO AIRBORNE FIBERS MAY LEAD TO ASBESTOSIS & MESOTHELIOMA.  
SMOKING COMBINED W/FIBER INHALATION GREATLY INCREASES LUNG  
CANCER RISK!

Explanation of Carcinogenicity: OVEREXPOSURE TO AIRBORNE CONCENTRATIONS  
OF ASBESTOS MAY LEAD TO ASBESTOSIS AND MESOTHELIOMA.

Effects of Overexposure: INHAL: INHALATION OF AIRBORNE DUST CONTAINING  
ASBESTOS FIBERS ON REPEATED EXPOSURE MAY CAUSE OR CAN LEAD TO  
ASBESTOSIS / MESOTHELIOMA; SKIN: N/K; EYE: POTENTIAL IRRITATION  
FROM AIRBORNE DUST; INGEST: N/K.

Medical Condition Aggravated by Exposure: RESPIRATORY DEFICIENCIES DUE TO  
REPEATED INHALATION OF AIRBORNE FIBERS.

## First Aid

First Aid: INHAL: REMOVE TO FRESH AIR. OBTAIN MEDICAL ADVICE; SKIN:  
WASH EXPOSED AREA WITH SOAP & WATER; EYE: FLOOD W/ WATER. IF  
IRRITATION OCCURS, GET MEDICAL ATTENTION; INGEST: CONSULT A  
PHYSICIAN; OTHER: CHANGE CLOTHING AS REQUIRED TO AVOID  
CARRYING DUST PARTICLES INTO OTHER AREAS

## Fire Fighting

Flash Point: NONE

Extinguishing Media: MATERIAL IS NOT FLAMMABLE ; USE MEDIA APPROPRIATE  
FOR SURROUNDING FIRE.

Fire Fighting Procedures: COMBUSTION PRODUCTS OF THIS MATERIAL MAY BE  
TOXIC. USE A SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES  
INVOLVING CHEMICAL PRODUCTS.

Unusual Fire/Explosion Hazard: NONE KNOWN

## Accidental Release

Spill Release Procedures: USE PROPER PERSONAL PROTECTION. VACUUM OR WET  
CLEAN IF DUST IS INVOLVED. ANY VACUUM SYSTEM SHOULD BE EQUIPPED W/  
AN OUTLET "HEPA" FILTER TO PREVENT REINTRODUCING ASBESTOS FIBERS TO  
THE ATMOSPHERE.

## Handling

Handling and Storage Precautions: HANDLE IN A MANNER TO MINIMIZE  
FORMATION OR RETENTION OF AIRBORNE DUST. USE PROPER PERSONAL  
PROTECTION FOR TASK AT HAND. CHECK W/YOUR SAFETY OFFICE!!!

Other Precautions: AS MANUFACTURED, LOCKED-IN ASBESTOS DOES NOT PRESENT  
A HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRASIVE ACTIONS &  
DUST IS GENERATED, THEN ASBESTOS FIBERS MAY BE RELEASED & BECOME  
AIRBORNE.

## Exposure Controls

Respiratory Protection: IF EXPOSURES EXCEED ESTABLISHED LIMITS, A  
NIOSH/MSHA APPROVED RESPIRATOR FOR ASBESTOS SHOULD BE USED.  
CONSULT YOUR SAFETY OFFICE/ IAH PERSONNEL FOR GUIDANCE FOR THE TASK  
AT HAND.

Ventilation: LOCAL EXHAUST IS RECOMMENDED IN SITUATIONS WHERE DUST IS  
GENERATED BY ABRASIVE ACTIONS, ABRASION OR OTHER MEANS.

Protective Gloves: AS REQUIRED FOR TASK AT HAND.

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment: AS REQUIRED FOR TASK AT HAND, AND THE  
GUIDANCE SET FORTH BY YOUR SAFETY OFFICE OR IAH PERSONNEL

Work Hygienic Practices: DONOT INHALE DUST CREATED BY ABRADING ACTIONS.  
USE FULL PROTECTION AGAINST AIRBORNE FIBERS. AVOID AIRBORNE DUST  
CREATION

Supplemental Safety and Health

GENERIC "MSDS" CREATED FOR "NSN" IDENTIFIED BY "DISC" AS CONTAINING  
ASBESTOS. WHEN A MANUFACTURER'S SPECIFIC "MSDS" IS PROVIDED FOR  
MATERIAL PROCURED UNDER THIS NSN, THIS GENERIC "MSDS" WILL BE  
REMOVED.

## Chemical Properties

HCC: T6

Evaporation Rate & Reference: NONE

Solubility in Water: NOT SOLUBLE

Appearance and Odor:MANUFACTURED COMMODITY DESCRIBED BY LOGISTICS:  
"ITEM-NAME"

Percent Volatiles by Volume:NONE

## Stability

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:NONE KNOWN

## Disposal

Waste Disposal Methods:DUST SHOULD BE HANDLED AS A HAZARDOUS AIR  
POLLUTANT I/A/W 40CFR61 SUBPART "M" PERTAINING TO ASBESTOS. USE  
LANDFILLS APPROVED FOR ASBESTOS DISPOSAL. NOTE IF ITEM UNDER  
CONSIDERATION FOR DISPOSAL IS "FRIABLE OR NON-FRIABLE".

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.