

# ASBESTOS SHEET, COMPRESSED: PART NO. UNKNOWN

## **MSDS Number**

**BHCTQ** 

## **National Stock Number**

5330-00-599-7216

### **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:00-599-7216

NIIN:00-599-7216 MSDS Number: BHCTQ

# **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: J0772

#### **Contractor**

MFR UNKNOWN/DEFENSE INDUSTRIAL SUPPLY CTR PROCURED

3990

PHILADELPHIA, PA 19111-5096

US

215-697-2000

Cage: J0772

# **Ingredients**

ASBESTOS, CHRYSOTILE

CAS: 12001-29-5 RTECS: CI6478500

OSHA PELO.2 FIBERS/CC

ACGIH TLV: 2 FIBERS/CC; A1;9192

ASBESTOS & SYNTHETIC RUBBER COMPOSITION

RTECS: 9999999ZZ

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. SMOKINGCOMBINED 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 / MESTHELIOMA; SKIN: N/K; EYE: POTENTIAL IRRITATION FROM AIRBORNE DUST; I NGEST: N/K.

Medical Cond 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 ATTN; 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 CHEMCIAL 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 MATTER 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/IH 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 IH 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".

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