

MFR UNKNOWN/DEFENSE INDUSTRIAL SUPPLY CTR PROCURED -- PACKING MATERIAL: PART NO. UNKNOWN -- 5330-00-197-8527

===== Product Identification =====

MSDS Date:03/11/1989
FSC:5330
NIIN:00-197-8527
MSDS Number: BHHSB
=== Responsible Party ===
Company Name:MFR UNKNOWN/DEFENSE INDUSTRIAL SUPPLY CTR PROCURED
Address:700 ROBBINS AVENUE
City:PHILADELPHIA
State:PA
ZIP:19111-5096
Country:US
Info Phone Num:215-697-2000
Preparer's Name:DOD HMIS/DGSC-SLM
CAGE:JO772
=== Contractor Identification ===
Company Name:DEFENSE INDUSTRIAL SUPPLY CENTER
Address:NONE
Box:City:PHILADELPHIA
State:PA
ZIP:19111-5096
Country:US
Phone:215-697-2000
CAGE:14153
Company Name:MFR UNKNOWN/DEFENSE INDUSTRIAL SUPPLY CTR PROCURED
Address:700 ROBBINS AVENUE
Box:3990
City:PHILADELPHIA
State:PA
ZIP:19111-5096
Country:US
Phone:215-697-2000
CAGE:JO772

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

Ingred Nam

e:ASBESTOS, CHRYSOTILE
CAS:12001-29-5
RTECS #:CI6478500
OSHA PEL:0.2 FIBERS/CC
ACGIH TLV:2 FIBERS/CC; A1;9192

Ingred Name:GENERIC "MSDS". SPECIFIC ASBESTOS TYPE NOT KNOWN. ONE
CITED IS ASSUMED. INFORMATION BASED ON SEGMENT "M" OF "DLSC TIR"
RTECS #:9999999ZZ

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

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 E
FFECTS 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 CONTAIN
ING

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

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

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 AVOIDCARRYING
DUST PARTICLES INTO OTHER AREAS

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

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 Measures =====

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 and Storage =====

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/Personal Protection =====

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.

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

HCC:T6
Evaporat

ion Rate & Reference:NONE
Solubility in Water:NOT SOLUBLE
Appearance and Odor:MANUFACTURED COMMODITY DESCRIBED BY LOGISTICS:
"ITEM-NAME"
Percent Volatiles by Volume:NONE

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

Stability Indicator/Materials to Avoid:YES
NONE KNOWN
Stability Condition to Avoid:NONE KNOWN

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

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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