MFR UNKNOWN/DEFENSE INDUSTRIAL SUPPLY CTR PROCURED -- PACKING ASSEMBLY: PART NO. UNKNOWN -- 5330-00-282-5992

MSDS Date:03/11/1989 FSC:5330 NIIN:00-282-5992 **MSDS Number: BHJFR** === 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-SSH CAGE: JO772 === Contrac tor 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

Ingred Name:ASBESTOS, CHRYSOTILE CAS:12001-29-5 RTECS #:CI6478500 OSHA PEL:0. 2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1;9192

Ingred Name:ASBESTOS & SYNTHETIC RUBBER COMPOSITION RTECS #:99999992Z

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

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 ACU TE 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 CON TAINING

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: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

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

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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.
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<ul> <li>Handling and Storage Precautions:HANDLE IN A MATTER</li> <li>TO MINIMIZE</li> <li>FORMATION OR RETENTION OF AIRBORNE DUST. USE PROPER PERSONAL</li> <li>PROTECTION FOR TASK AT HAND. CHECK W/YOUR SAFETY OFFICE!!!</li> <li>Other Precautions:AS MANUFACTURED, LOCKED-IN ASBESTOS DOES NOT PRESENT</li> <li>A HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRASIVE ACTIONS &amp;</li> <li>DUST IS GENERATED, THEN ASBESTOS FIBERS MAY BE RELEASED &amp; BECOME</li> <li>AIRBORNE.</li> </ul>
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<ul> <li>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.</li> <li>Ventilation: LOCAL EXHAUST IS RECOMMENDED IN SITUATIONS WHERE DUST IS GENERATED BY ABRASIVE ACTIONS, ABRASION OR OTHER MEANS.</li> <li>Protective Gloves: AS REQUIRED FOR TASK AT HAND.</li> <li>Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES</li> <li>Other Protective Equipment: AS REQUIRED FOR TASK AT HAND, AND THE GUIDANCE SET FORTH BY YOUR SAFETY OFFICE OR IH PERSONNEL</li> <li>Work Hygienic Practices: DONOT INHALE DUST CREATED BY ABRADING ACTIONS. USE FULL PROTECTION AGAINST AIRBORNE FIBERS. AVOID AIRBORNE DUST CREATION</li> <li>Supplemental Safety and Health</li> <li>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.</li> </ul>
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HCC:T6 Evap

oration Rate & amp; Reference:NONE Solubility in Water:NOT SOLUBLE Appearance and Odor:MANUFACTURED COMMODITY DESCRIBED BY "ITEM-NAME"	LOGISTICS:
Percent Volatiles by Volume:NONE	
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Stability Indicator/Materials to Avoid:YES NONE KNOWN	
Stability Condition to Avoid:NONE KNOWN	
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Waste Disposal Methods:DUST SHOULD BE HANDLED AS A HAZARDOU POLLUTANT	S AIR
I/A/W 40CFR61 SUBPART "M" PERTAINING TO ASBESTOS. USE LANDFILLS APPROVED FOR ASBESTOS DISPOSAL. NOTE IF ITEM CONSIDERATION FOR DISPOSAL IS "FRIABLE OR NON-FRIABLE".	UNDER
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