View NSN Online: https://aerobasegroup.kr/nsn/5330-00-965-5327

Product ID:GASKET,METALLIC-ASBESTOS,SPIRAL WOUND MSDS Date:04/01/1992 FSC:5330 NIIN:00-965-5327 MSDS Number: BMGQM === Responsible Party === Company Name: WESTINGHOUSE ELECTRIC CORP, MARINE DIV MLS Address:401 E HENDY AVE BLDG 71-40 Box:3499 City:SUNNYVALE State :CA ZIP:94088-3499 Country:US Info Phone Num:408-735-2210 Emergency Phone Num:408-735-2210 Preparer's Name: DOD HMIS/DGSC-SSH CAGE:90099 === Contractor Identification === Company Name: WESTINGHOUSE ELECTRIC CORP. ELECTRONIC SYS. GROUP Address:401 E HENDY AVENUE BLDG 71-40 Box:3499 City:SUNNYVALE State:CA ZIP:94088-3499 Country:US Phone:408-735-2210 CAGE:90099 Ingred Name: ASBESTOS, WHITE (CHRYSOTILE), (OSHA PEL FROM 29CFR 19 10.1001). CAS:12001-29-5 RTECS #:CI6478500 **OSHA PEL:0.2 FIBERS/CC** ACGIH TLV:2 FIBERS/CC 9192

Ingred Name:POLYTETRAFLUOROETHYLENE (TFE) IMPREGNATED ASBESTOS RTECS #:99999992Z Fraction by Wt: 18% TFE

Ingred Name:GENERIC "MSDS". SPECIFIC ASBESTOS TYPE NOT KNOWN. ONE CITED IS ASSUMED. INFORMATION BASED ON MILITARY SPEC. MIL-A-24058. RTECS #:9999999ZZ

genicity: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 ASBESTOSI S & 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 MESOTH

ELIOMA.

Effects of Overexposure:INHALATION: INHALATION OF AIRBORNE DUST CONTAINING ASBESTOS FIBERS ON REPEATED EXPOSURE MAY CAUSE OR CAN LEAD TO ASBESTOSIS / MESOTHELIOMA. SKIN: NONE KNOWN. EYE: POTENTIAL IRRITATION FROM AIRBORNE DU ST; INGEST: NONE KNOWN.

Medical Cond Aggravated by Exposure:PERSON WITH PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE TO ASBESTOS DUST.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ADVICE. SKIN: WASH EXPOSED AREA WITH SOAP & WATER. EYE: FLUSH WITH LARGE AMOUNT OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION. OTHER: CHANGE CLOTHING AS REQUIRED TO AVOID CARRYING DUST PARTICLES INTO OTHER AREAS.

Flash Point:NONE Extinguishing Media:MATERIAL IS NOT FLAMMABLE. USE MEDIA APP ROPRIATE 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

Spill Release Procedures: USE PROPER PERSONAL PROTECTION. VACUUM OR WET CLEAN IF DUST IS INVOLVED. ANY VACUUM SYSTEM SHOULD BE EQUIPPED WITH AN OUTLET "HEPA" FILTER TO PREVE

NT REINTRODUCING ASBESTOS FIBERS TO THE ATMOSPHERE.

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 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 AND DUST IS GENERATED, THEN ASBESTOS FIBE RS MAY BE RELEASED AND BECOME AIRBORNE.
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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:DO NOT INHALE DUST CREATED BY ABRADING ACTIONS.USE FULL PROTECTION AGAINST AIRBORNE FIBERS.AVOID AIRBORNE DUST CREATION. Supplemental Safety and Health THIS GENERIC "MSDS" WAS GENERATED FOR THIS "NSN" BASED ON MILITARY SPECIFICATION MIL-G-21032E FOR A METALLIC-ASBESTOS, SPIRAL WOUN D GASKET. WHEN A MANUFACTURER'S SPECIFIC "MSDS" IS PROVIDED FOR MATERI AL PROCURED UNDER THIS NSN, THIS GENERIC "MSDS" WILL BE REMOVED.
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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 Indicato

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF ASBESTOS WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DUST SHOULD BE HANDLED AS A HAZARDOUS AIR POLLUTANT I/A/W 40CFR61 SUBPART " M" PERTAINING TO ASBESTOS. USE APPROVEDLANDFILLS.

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