View NSN Online: https://aerobasegroup.com/nsn/5330-00-895-7042 CATERPILLAR INC -- 8H619 GASKET -- 5330-00-895-7042 Product ID:8H619 GASKET MSDS Date:05/20/1993 FSC:5330 NIIN:00-895-7042 MSDS Number: BRPFM === Responsible Party === Company Name: CATERPILLAR INC Address: 100 NE ADAMS STREET City:PEORIA State:IL ZIP:61629 Country:US Info Phone Num:309-675-6922 Emergency Phone Num:309-675-6922 Preparer's Name: DGSC-SSH CAGE:11083 === Contractor Identification === Company Name: CATERPILLAR INC Address: 100 NE ADAMS ST Box:City:PEORIA State:IL ZIP:61629 Country:US Phone:309-675-5917 CAGE:11083 ======= Composition/Information on Ingredients ======== Ingred Name: ASBESTOS, CHRYSOTILE

CAS:12001-29-5 RTECS #:CI6478500

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:2 FIBERS/CC; A1;9293

============= 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:MINOR EYS/SKIN IRRITATION. INGESTION- IRRITATION OF GI TRACT. INHALATION-IRRITATION OF RESPIRATORY TRACT. CHRONIC: ASBESTOSIS, LUNG CANCER, & MESOTHELIOMA, ALL OF WHICH ARE DISABLING AND FATAL D ISEASES OF THE LUNG. INHALATION AND INGESTION OF ASBESTOS FIBERS MAY CAUSE CANCER OF THE BOWEL.
Explanation of Carcinogenicity:CONTAINS A [1332-21-4] WHICH IS LISTED BY
NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.
Effects of Overexposure:INHALATION: FATIGUE AND SHORTNESS OF BREATH THAT GETS WORSE WITH TIME AND EVENTUALLY BECOMES DISABLING. EYES: IRRITATION. SKIN: IRRITATION. INGESTION: MILD STOMACH DISTRESS. DIARRHEA, VOMITING, AND NA USEA.
Medical Cond Aggravated by Exposure:ASTHMA, EMPHYSEMA, AND TUBERCULOSIS ARE ALL GENERALLY AGGRAVATED BY EXPOSURE TO ASBESTOS FIBERS.
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First Aid:INHALATION: REMOVE TO FRESH AIR. SEE DOCTOR. EYES: RINSE THOROUGHLY WITH WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEE DOCTOR. INGESTION: DIL UTE WITH WATER. DO NOT INDUCE VOMITING.SEE DOCTOR.
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Flash Point:NONFLAMMABLE Extinguishing Media:NONFLAMMABLE. USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL AS REQUIRED FOR SURROUNDING FIRE. Fi
re Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. Linusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE

Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

======== Accidental Release Measures ===========

Spill Release Procedures: VACUUM THE MATERIAL WITH A HEPA FILTERED VACUUM. THE EQUIPMENT SHALL BE USED & EMPTIED SO AS TO MINIMIZE THE RE-ENTRY OF ASBESTOS INTO THE WORKPLACE. OTHERWIS

MATERIAL WITH WATER & SURFACTA NT AND THEN SHOVEL OR MOP UP CONTAMINATION.
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Handling and Storage Precautions:ITEM IS NONFRIABLE & WILL NOT SHED FIBERS IN NORMAL USE AND STORAGE. USED ITEMS SHALL BE WETTED BEFORE, DURING & AFTER DISASSEMBLY. Other Precautions:IF IT IS NECESSARY TO CUT OR IMPACT THE ITEM WHILE INSTALLING IT, WEAR A RESPIRATOR AND PROTECTIVE CLOTHING. USED ITEMS SHALL BE IDENTIFI ED AND DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDE RAL REGULATIONS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR A NIOSH/MSHA APPROVED HEPA RESPIRATOR IF REQUIRED. WEAR SELF-CONTAINED BREATHING APPARATUS IF REQUIRED FOR HIGH LEVELS OF CONTAMINATES. Ventilation:LOCAL EXHAUST SUFFICIENT TO ENTRAIN ALL PARTICULATE EMISSIONS. HEPA FILTER REQUIRED. NO LEAKS ON PRESSURE SIDE OF FAN. Protective Gloves:COTTON OR LEATHER Ey e Protection:SAFETY GLASSES OR GOGGLES Other Protective Equipment:USE COVERALLS OR DISPOSABLE CLOTHING. Work Hygienic Practices:WET WORK TO THE DEGREE POSSIBLE. WASH HANDS
AFTER HANDLING ITEM. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health MSDS GENERATED BY HMIS TECHNICIAN; IF MSDS OBTAINED FROM MANUFACTURER, REPLACE THIS ENTRY. ITEM ASSUMED TO CONTAIN ASBESTOS BASED ON AVAILABLE INFORMATION.
======= Physical/Chemical Properties ====================================
HCC:T6 Solubility in Water:INSOLUBLE Appearance and Odor:DRY, MOLDED Percent Volatiles by Volume:0
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG MINERAL ACIDS, AND STRONG ALKALIS Stability Condition to Avoid:ACCUMULATIONS OF DUST Hazardous Decomposition Products:ASBESTOS DUST
======= Disposal Considerations ===========
Waste Disposal Methods:WET THE MATERIAL WITH WA

E, WET THE

TER AND SURFACTANT.

PLACE IN 6 MIL THICK POLYETHYLENE PLASTIC BAG. PLACE THESE BAGS INTO ANOTHER POLY BAG OR A SAFE PLACE UNTIL IT CAN BE SHIPPED TO AN APPROVED DISPOSAL SITE. IDENTIFY WITH ASBESTOS CANCER WARNING LABEL.

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