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CUMMINS ENGINE CO INC -- 3013497 GASKET -- 5330-01-088-6751

Product ID:3013497 GASKET MSDS Date:05/20/1993 FSC:5330 NIIN:01-088-6751 MSDS Number: BRPGF === Responsible Party === **Company Name: CUMMINS ENGINE CO INC** Address:500 JACKSON STREET Box:3005/ City:COLUMBUS State:IN ZIP:47202-3005 Country:US Info Phone Num:812-377-3196 Emergency Phone Num:812-377-3196 Prepa rer's Name:DGSC-SSH CAGE:15434 === Contractor Identification === **Company Name: CUMMINS ENGINE CO INC** Address:500 JACKSON STREET Box:3005/ City:COLUMBUS State:IN ZIP:47202-3005 Country:US Phone:812-377-3196 CAGE:15434

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

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 Carcinogen

icity: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.

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.

Flash Point:NONFLAMMABLE Extinguishing Media:NONFLAMMABLE. USE WATER FOG, CARBON DIOXIDE, FOAM,

OR DRY CHEMICAL AS REQUIRED FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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. OTHERWISE, WET THE MATERIAL WITH WATER & SURFACTA NT AND THEN SHOVEL OR MOP UP CONTAMINATION.

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 IDENTIFIED AND DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDE RAL REGULATIONS.

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 PRESSUR E SIDE OF FAN.

Protective Gloves:COTTON OR LEATHER

Eye 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.

HCC:T6 Solubility in Water:INSOLUBLE Appearance and Odor:DRY, MOLDED Percent Volatiles by Volume:0

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

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Waste Disposal Methods:WET THE MATERIAL WITH WATER 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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