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Product ID:GASKET: PART NO. 83817HBR1 MSDS Date:09/28/1992 FSC:5330 NIIN:01-186-3314 MSDS Number: BNVCZ === Responsible Party === Company Name: NAVISTAR INTERNATIONAL CORP Address:6125 URBANA ROAD Box:600 City:SPRINGFIELD State:OH ZIP:45501 Country:US Info Phone Num:708-983-3307 Emergenc y Phone Num:708-983-3307 Preparer's Name:DGSC-SSH CAGE:89346 === Contractor Identification === Company Name: NAVISTAR INTERNATIONAL CORP., TRUCK BRANCH, OHIO Address:6125 URBANA ROAD Box:600 City:SPRINGFIELD State:OH ZIP:45501 Country:US Phone:312-836-2000 CAGE:89346

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

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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:PROLONGED OR REPEATED EXPOSURE TO DUST FROM ABRASIVE ACTIONS(EG. CUTTING, MACHINING, FILING, ETC.) MAY LEAD TO ASBESTOSIS & MESOTHELIOMA. SMOKING COMBINED WITH FIBER INHALATION GREATLY INCREASES LUNG CANCER RISK. Explanation of Carcinogenicity:OVEREXPOSURE TO AIRBORNE CONCENTRATIO NS

OF ASBESTOS MAY LEAD TO ASBESTOSIS AND MESOTHELIOMA. Effects of Overexposure:INHALATION OF AIRBORNE DUST CONTAINING ASBESTOS FIBERS ON REPEATED EXPOSURE MAY CAUSE OR CAN LEAD TO ASBESTOSIS / MESOTHELIOMA; DUST MAY CAUSE EYE IRRITATION.

Medical Cond Aggravated by Exposure:PERSONS WITH RESPIRATORY DISEASE OR PERSONS WHO SMOKE MAY BE AT INCREASED RISK FROM EXPOSURE TO ASBESTOS CONTAINING DUST.

First Aid:IN

HALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. EYE: PROMPTLY FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING EYELID. GET MEDICAL ATTENTION. SKIN: PROMPTLY FLUSH WITH SOAP AND WATER. REM OVE CONTAMINATED CLOTHING. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INGESTION: NOT NORMALLY A ROUTE OF ENTRY. GET MEDICAL ATTENTION AS REQUIRED.

Flash Point:NONE

Autoignition Temp:Autoignition Temp Text:NO

NE

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

Spill Release Procedures: USE PROPER PERSONAL PROTECTION. VACUUM OR WET CLEAN IF DUST IS INVOLVED. ANY VACUUM SYS

TEM SHOULD BE EQUIPPED WITH AN OUTLET "HEPA" FILTER TO PREVENT REINTRODUCING ASBESTOS FIBERS TO THE ATMOSPHERE.

Handling and Storage Precautions: HANDLE IN A MATTER TO MINIMIZE FORMATION OR RETENTION OF AIRBORNE DUST. USE PROPER PERSONAL PROTECTION FOR TASK AT HAND.

Other Precautions: AS MANUFACTURED, LOCKED-IN ASBESTOS DOES NOT PRESENT A HAZARD. ONLY WHEN THE ITEM IS ABRADED AND DUST IS GENERATED DO ASBE

STOS FIBERS BECOME RELEASED AND AIRBORNE.

====== Exposure Controls/Personal Protection ==========

Respiratory Protection:EXPOSURE TO AIRBORNE ASBESTOS SHALL NOT EXCEED 0.2 F/CC TWA. IF EXPOSURE IS LESS THAN 50 TIMES THE PEL, USE A FULL FACE-PIECE NIOSH/MSHA APPROVED RESPIRATORS WITH A HEPA FILTER FOR ASBESTOS. MAKE SELE CTIONS I/A/W 29CFR1910.1001 & 1910.1101. Ventilation:LOCAL EXHAUST IS RECOMMENDED IN OPERATIONS WHERE DUST IS GENERATED SUCH AS CUTTING, GRINDING, S CRAPPING, ETC. Protective Gloves:USE TYPE REQUIRED FOR WORK BEING DONE. Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES Other Protective Equipment:WORK CLOTHES OR COVERALLS. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

CONTAINS ASBESTOS FIBERS. AVOID CREATING DUST. CANCER AND LUNG DISEASE HAZARD. AVOID BREATHING AIRBORNE ASBESTOS FIBERS.

HCC:T6 Evaporation Rate & amp; Reference:NONE Solubility in Water:NOT SOLUBLE Appearance and Odor:GASKET, NO ODOR Percent Volatiles by Volume:NONE

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

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. INDICATE IF ITEM UNDER CONSIDERATION FOR DISPOSAL IS "FRIABLE OR NON-FRIABLE".

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