View NSN Online: https://aerobasegroup.gr/nsn/5330-00-758-2883 DETROIT DIESEL CORP -- 5124796 -- 5330-00-758-2883 Product ID:5124796 MSDS Date:12/09/1992 FSC:5330 NIIN:00-758-2883 MSDS Number: BPMTJ === Responsible Party === Company Name: DETROIT DIESEL CORP Address:13400 W OUTER DR /SPEED CODE N-53/ City:DETROIT State:MI ZIP:48239-4001 Country:US Info Phone Num:313-592-5100 Emergency Phone Num:313-592-5100 Preparer's Name:HM IS TECHNICIAN CAGE:72582 === Contractor Identification === Company Name: DETROIT DIESEL CORP, CORPORATE HQ Address:13400 W OUTER DR /SPEED CODE N-53/ Box:City:DETROIT State:MI ZIP:48239-4001 Country:US Phone:313-592-5100/5665 CAGE:72582 ======= 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 Identif

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Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

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.

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nation of Carcinogenicity: ASBESTOS IS A KNOWN HUMAN 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 Measures	=======

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.

============ Fire Fighting Measures =========================

Flash Point:NOT REQUIRED

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR FIRE FI

GHTING 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.

======== 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. OTHERWISE, WET THE MATERIAL WITH WATER &

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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 IDENTIFIED AND DISPOSED OF IN ACCORDANCE WIT H 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 Eye Protection:SAFETY GLASSES OR GOGGL
ES 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. WHEN HMIS IS ABLE TO OBTAIN AN MSDS FROM MANUFACTURER, THIS RECORD WILL BE UPDATED. MANUFACTURER SAYS NO ASBESTOS IN GASKETS SINCE APRIL 1988; PRIOR TO THAT YES.
========= Physical/Chemical Properties ====================================
HCC:T6 Solubility in Water:INSOLUBLE Appearance and Odor:GASKET 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
========= Disposal Considerations ==============
Waste Disposal Methods:WET THE MATERIAL WITH WA

SURFACTAN T AND THEN SHOVEL OR MOP UP

CONTAMINATION.

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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