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## GENERAL ELECTRIC CO GE AIRCRAFT ENGINES -- J664G08 -- 5340-01-005-8205

Product ID:J664G08 MSDS Date:10/05/1992

FSC:5340

NIIN:01-005-8205

MSDS Number: BNWQV === Responsible Party ===

Company Name: GENERAL ELECTRIC CO GE AIRCRAFT ENGINES

Address: MAIL DROP W48 OR W49, 1 NEUMANN WAY

Box:156301

City:CINCINNATI

State:OH

ZIP:45215-6301

Country:US

Info Phone Num:513-243-

0794

Emergency Phone Num:513-243-0794 Preparer's Name:HMIS TECHNICIAN

CAGE:07482

=== Contractor Identification ===

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======= 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

AC

GIH TLV:2 FIBERS/CC; A1;9192 Ingred Name:STEEL Other REC Limits: NONE RECOMMENDED 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. Explanation 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: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:NOT REQ **UIRED** Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. 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. ======== 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 & SURFACTAN T AND THEN SHOVEL OR MOP UP CONTAMINATION.
============= Handling and Storage ============
Handling and Storage Precautions:CLAMP IS NONFRIABLE & WILL NOT SHED FIBERS IN NORMAL USE AND STORAGE. USED CLAMPS SHALL BE WETTED BEFORE, DURING & AFTER DISASSEMBLY FROM AN ENGINE.  Other Precautions:IF IT IS NECESSARY TO CUT OR IMPACT THE CLA MP WHILE
INSTALLING IT, WEAR A RESPIRATOR AND PROTECTIVE CLOTHING. USED CLAMPS SHALL BE IDENTIFIED AND DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FE DERAL 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
E MISSIONS. HEPA FILTER REQUIRED. NO LEAKS ON PRESSURE 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 CLAMP. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health MSDS GENERATED BY HMIS TECHNICIAN.
========== Physical/Chemical Properties ==========
HCC:T6 Solubility in Water:INSOLUBLE Appearance and Odor:BAND COMPOSED OF STEEL AND ASBESTOS 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

## 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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