View NSN Online: https://aerobasegroup.com/nsn/5330-00-735-4270

TBA INDUSTRIAL PRODUCTS LTD SEALING MATERIAL DIV -- TBA 410 -- 5330-00-735-4270

Product ID:TBA 410 MSDS Date:11/10/1987

FSC:5330

NIIN:00-735-4270

MSDS Number: BQCSY === Responsible Party ===

Company Name: TBA INDUSTRIAL PRODUCTS LTD SEALING MATERIAL DIV

Box:40

City:ROCHDALE LANCS 0L12 7EQ

Country:UK

Info Phone Num:800-527-1935

Emergency Phone Num:800-527-1935

CAG E:U1309

=== Contractor Identification ===

Company Name: ORIENTAL GASKET AND PACKING CO, INC

Address:10216 DENTON DRIVE

Box:542437 City:DALLAS State:TX

ZIP:75354-2437 Country:US

Phone:214-956-9100 (800-874-2138)

CAGE:01834

Company Name: TBA INDUSTRIAL PRODUCTS

Box:21

City:ROCHDALE,LANCS,ENGLAND

Country: EN

Phone:800-527-1935

CAGE:U1309

======= Composition/Information on Ingredients ========

Ingred Name: ASBESTOS, CHRYSOTILE

CAS:12001-29-5 RTECS #:CI6478500 Fraction by Wt: 71%

Other REC

Limits:NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1;9293

Ingred Name: INERT FILLERS

Fraction by Wt: 13%

Other REC Limits: NONE RECOMMENDED

Ingred Name: RUBBER BINDERS

Fraction by Wt: 13%

Other REC Limits: NONE RECOMMENDED

Ingred Name: CURING AGENTS

Fraction by Wt: 3%

Other REC Limits: NONE RECOMMENDED

=========== Hazards Identification ==========================

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSH

A: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:THIS PRODUCT CONTAINS ASBESTOS [12001-29-5], AN OSHA REGULATED 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 W

ITH 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, FOAM

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: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.

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

Respiratory Prote

ction: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 GOGGLES

Other Protective Equipment: USE COVERALLS OR DISPOSABLE CLOTHING.

Work Hygienic Practices: WET WORK TO THE DEGREE POSSIBLE. WASH HANDS

Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:T6 Solubility in Water:INSOLUBLE Appearance and Odor:BLACK, RUBBERY SMELL 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: TOXIC RUBBER COMPOSITION PRODUCTS

AFTER HANDLING ITEM. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

======= Disposal Considerations ============

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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