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TBA INDUSTRIAL PRODUCTS -- TBA 410 -- 5330-00-692-4348

Product ID:TBA 410 MSDS Date:01/01/1991

FSC:5330

NIIN:00-692-4348

MSDS Number: BMTNH === Responsible Party ===

Company Name: TBA INDUSTRIAL PRODUCTS

City:PORTSMOUTH

State:VA Country:US

Info Phone Num:800-527-1935

Emergency Phone Num:800-527-1935

CAGE:9D401

=== Contractor Identification ===

Company Name:R-WAY G ASKET AND SUPPLY CO

Address:1950 E SEDGLEY AVE

Box:City:PHILADELPHIA

State:PA

ZIP:19124-5622 Country:US

Phone:215-697-6350/215-743-1650

CAGE:5S153

Company Name: TBA INDUSTRIAL PRODUCTS

Box:City:PORTSMOUTH

State:VA Country:US

Phone:800-527-1935

CAGE:9D401

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

Ingred Name: ASBESTOS, CHRYSOTILE

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

Other REC Limits: NONE SPECIFIED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:2 FIBERS/CC; A1;9192

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gred Name: INERT FILLERS Fraction by Wt: 13% Other REC Limits: NONE SPECIFIED Ingred Name: RUBBER BINDERS Fraction by Wt: 13% Other REC Limits: NONE SPECIFIED Ingred Name: CURING AGENT Fraction by Wt: 3% Other REC Limits: NONE SPECIFIED =========== Hazards Identification ========================== Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Health Hazards Acute and Chronic:ACUTE: EXPOSURE TO DUST MAY PRODUCE IRRITATION TO RESPIRATORY SYSTEM. CHRONIC: EXPOSURE TO VAPORS FROM CURING OPERATIONS. MAY PRODUCE DERMATITIS. EXPOSURE TO DUST MAY LEAD TO VARIOUS LUNG DISEASES INC LUDING CANCER. ALSO MAY PRODUCE CANCER OF GI TRACT IF INHALED OR INGESTED OVER LONG PERIODS. Explanation of Carcinogenicity: OVEREXPOSURE TO AIRBORNE CONCENTRATIONS OF ASBESTOS MAY LEAD TO ASBESTOSIS AND MESOTHELIOMA. Effects of Overexposure: INHALATION: COUGHING, WHEEZING, SHORTNESS OF BREATH. Medical Cond Aggravated by Expo sure:PREEXISTING RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO DUSTS. First Aid:INHALED: REMOVE TO FRESH AIR. OBTAIN MEDICAL ADVICE. SKIN: WASH EXPOSED AREA WITH SOAP AND WATER. EYE: FLOOD WITH WATER FOR 15 MINUTES. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. INGESTED: CONSULT A PHYSICIAN.

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

Flash Point:NONE Extinguishing Media:MAT ERIAL IS NOT FLAMMABLE; USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING CHEMICAL PRODUCTS. Unusual Fire/Explosion Hazard: MAY PRODUCE HAZARDOUS VAPORS AND SMOKE ON COMBUSTION. WHEN GROUND, MAY PRODUCE A WEAK EXPLOSION. CONTINUE TO COOL AFTER FIRE EXTINGUISHED, TO STOP REIGNITION.

======== Accidental Release Measures ============

Spill Release Procedures: USE PROPER PERSO

NAL PROTECTION. VACUUM OR WET

CLEAN IF DUST IS INVOLVED. ANY VACUUM SYSTEM SHOULD BE EQUIPPED WITH AN OUTLET "HEPA" FILTER TO PREVENT REINTRODUCING ASBESTOS FIBERS TO THE ATMOSPHERE.

============ Handling and Storage ===========================

Handling and Storage Precautions: HANDLE IN A MATTER TO MINIMIZE FORMATION OR RETENTION OF AIRBORNE DUST.

Other Precautions: AS MANUFACTURED, LOCKED-IN ASBESTOS DOES NOT PRESENT A HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRASI **VE ACTIONS &**

DUST IS GENERATED, THEN ASBESTOS FIBERS MAY BE RELEASED & BECOME AIRBORNE.

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

Respiratory Protection: IF EXPOSURES EXCEED ESTABLISHED LIMITS, A NIOSH/ MSHA APPROVED RESPIRATOR FOR ASBESTOS SHOULD BE USED OR FOLLOW GUIDANCE IN TABLE I OF THE ASBESTOS STANDARD IN 29 CFR.

Ventilation: LOCAL EXHAUST IS RECOMMENDED IN SITUATIONS WHERE DUST IS GENERATED BY ABRASIVE ACTIONS, ABRASION OR OTHER MEANS.

Protec

tive Gloves: AS REQUIRED FOR TASK AT HAND.

Eve Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment: AS REQUIRED FOR TASK AT HAND, AND THE GUIDANCE SET FORTH BY YOUR SAFETY OFFICE OR IH PERSONNEL

Work Hygienic Practices: DO NOT INHALE DUST CREATED BY ABRADING ACTIONS. WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING.

Supplemental Safety and Health

LAUNDER CLOTHING BEFORE REUSE.

========= Physical/Chemical Properties ===========

HCC:T

6

Solubility in Water: INSOLUBLE

Appearance and Odor:BLACK SHEETS WITH A RUBBERY ODOR

Percent Volatiles by Volume: NONE

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG MINERAL ACIDS, AND STRONG ALKALIS Stability Condition to Avoid:CONCENTRATIONS OF DUST.

Hazardous Decomposition Products: OXIDES OF CARBON, HYDROGEN CHLORIDE.

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

Waste Disp

osal Methods:DUST SHOULD BE HANDLED AS A HAZARDOUS AIR
POLLUTANT IN ACCORDANCE WITH 40CFR61 SUBPART "M" PERTAINING TO
ASBESTOS. USE LANDFILLS APPROVED FOR ASBESTOS DISPOSAL. NOTE IF
ITEM UNDER CONSIDERATION FOR DI SPOSAL IS "FRIABLE OR NON-FRIABLE".

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