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TBA INDUSTRIAL PRODUCTS -- TBA 410 -- 5330-01-126-7257

Product ID:TBA 410 MSDS Date:06/20/1994

FSC:5330

NIIN:01-126-7257

MSDS Number: CFYFV === Responsible Party ===

Company Name: TBA INDUSTRIAL PRODUCTS

Box:21

City:ROCHDALE LANES ENGLAND

Country:GB

Info Phone Num:800-626-5093

Emergency Phone Num:800-626-5093

CAGE:U1309

=== Contractor Identification ===

Company Na

me:R-WAY GASKET 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:21

City:ROCHDALE,LANCS,ENGLAND

Country: EN

Phone:800-527-1935

CAGE:U1309

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

Ingred Name:RUBBER Fraction by Wt: < 15%

Other REC Limits: NONE RECOMMENDED

Ingred Name: BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000 Fraction by Wt: < 15%

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her REC Limits: NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9596 Ingred Name: ASBESTOS, CHRYSOTILE CAS:12001-29-5 RTECS #:CI6478500 Fraction by Wt: < 75% Other REC Limits: NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC,A1; 9596 =========== Hazards Identification ========================== LD50 LC50 Mixture: NOT GIVEN FOR PRODUCT AS A WHOLE Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Health Hazards Acute and Chronic: MAY CAUSE MILD IRRITATION OF THE RESPIRATORY TRACT IF POWDERED FORM INHALED. REPEATED AND PROLONGED INHALATION OF DUST MAY LEAD TO BENIGN PNEUMOCONIOSIS. EYE CONTACT MAY CAUSE IRRITATION. EXPOSURE TO ASBESTOS DUST MAY CAUSE MESOTHELIOMA, LUNG CANCER, ASBESTOSIS. PROLONGED SKIN CONTACT MAY RESULT IN IRRITATION/RASH. Explanation of Carcinogenicity: CONTAINS A [1332-21-4] WHICH IS LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN. Effects of Overexposure: COUGHING, WHEEZING, DIFFICULT BREATHING, UPPER RESPIRATORY TRACT IRRITATION, EYE IRRITATION, UNPLEASANT DEPOSITS IN EARS/EYES/NASAL PASSAGES, SKIN IRRITATION/RASH. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:INHALATION: MOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION. EYES: FLUSH WITH WATER TO REMOVE PARTICULATE. OBTAIN MEDICAL ATTENTION, SKIN: WASH THOROU GHLY WITH SOAP AND WATER. IF PERSISTENT IRRITATION DEV ELOPS, OBTAIN MEDICAL ATTENTION. INGESTION: OBTAIN MEDICAL ATTENTION.

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

Flash Point: NONFLAMMABLE Lower Limits: NOT GIVEN **Upper Limits:NOT GIVEN**

Extinguishing Media: CARBON DIOXIDE, CHEMICAL OR FOAM

Fire Fighting Procedures: MATERIAL IN OR NEAR FIRES SHOULD BE COOLED WITH A WATER SPRAY OR FOG. A SELF-CONTAINED BREATHING APPARATUS, OPERATING IN POSITIVE PRESSUE M

ODE SHOULD BE WORN. Unusual Fire/Explosion Hazard: FULL FIRE FIGHTING PROTECTIVE CLOTHING SHOULD BE WORN. THERMAL DECOMPOSITION MAY PRODUCE DENSE SMOKE, OXIDES OF CARBONS, LOW WEIGHT ORGANIC COMPOUNDS. ======== Accidental Release Measures ============ Spill Release Procedures: IF A RELEASE OF DUST OCCURS DURING MACHINGIN, ABRADING, OR RIVETING, REMOVE DUST BY VACUUMING OR WET MOPPING. VACUUMS USED FOR THIS PURPOSE SHOULD BE EQUIPPED WITH HEPA FILTERS. DO NOT USE COMPRESSED AIR TO BLOW DUST FROM STORAGE CONTAINERS. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ================ Handling and Storage Precautions: SHIPPING AND STORAGE MAY RESULT IN ACCUMULATION OF DUST IN SHIPPING CONTAINERS. IF THIS OCCURS, DISPOSE OF CONTAINER IN AIRTIGHT POLYETHYLENE BAG. Other Precautions: NONE SPECIFIED BY MANUFACTURER. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH-APPROVED RESPIRATOR IF EXPOSURE TO DUST OR FUMES IN CONCENTRATIONS EXCEEDING PEL'S OR TLV'S IS POSSIBLE. (SEE 29 CFR 1910.134 FOR RESPIRATORY PROTECTION STANDARDS.) Ventilation: ANY OPERATIONS WHICH MAY PRODUCE DUST, INCLUDING MACHINING, GRINDING, RIVETING OR ABRADING, SHOULD HAVE LOCAL EXHAUST. Protective Gloves: RECOMMENDED IF IRRITATION OCCURS. Eve Protection: RECOMMENDED Other Protective Equipment: AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE. Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:N1

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN

Spec Gravity:1.5-2.0

Evaporation Rate & Evaporation R

Solubility in Water:INSOLUBLE Appearance and Odor:BLAC

K SOLID, HYDROCARBON ODOR
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.
======== Disposal Considerations ============
Waste Disposal Methods:DISPOSAL OF SOLID WASTE IS REGULATED BY FEDER AND STATE LAW. WASTE SHOULD BE PLACED IN AIRTIGHT CONTAINE

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DISPOSED OF PROPERLY. CONTACT LOCAL REGULATORY AGENCY FOR GUIDANCE.

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