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Product ID:TBA 510 MSDS Date:11/10/1987 FSC:5330 NIIN:01-194-8989 **MSDS Number: BTGJJ** === Responsible Party === Company Name: TBA INDUSTRIAL PRODUCTS Box:40 City:ROCHDALE, LANCS Country:EN Info Phone Num:800-527-1935 Emergency Phone Num:800-527-1935 CAGE:01309 === Contractor Identification === Company Name:R-WA Y 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:40 City:ROCHDALE, LANCS Country:EN Phone:800-527-1935 CAGE:01309

Ingred Name:ASBESTOS, CHRYSOTILE (SARA III) CAS:12001-29-5 RTECS #:CI6478500 Fraction by Wt: 72% Other REC Limits:NONE RECOMME OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC ; A1;9394

Ingred Name:INERT FILLERS Fraction by Wt: 3% Other REC Limits:NONE RECOMME

Ingred Name:SYNTHETIC RUBBER Fraction by Wt: 20% Other REC Limits:NONE RECOMME

Ingred Name:CURING AGENTS Fraction by Wt: 5% Other REC Limits:NONE RECOMME

LD50 LC50 Mixture: TLV ASBESTOS=0.2 FIBERS/CC Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chr onic:HEALTH HAZARD-HAZARD WOULD ARISE ONLY IF PRODUCT IS SUBJECTED TO MECHANICAL ACTION THAT WOULD RELEASE FIBERS.ACUTE HAZARD: EYE AND SKIN IRRITATION. CHRONIC HAZARD: INHALATION OF AIRBORNE FIBERS CAN CAUS E ASBESTOSIS, LUNG CANCER AND MESOTHELIOMA.INGESTION CAN CAUSE CANCER OF GI TRACT AND LARYNX. Explanation of Carcinogenicity: ASBESTOS IS LISTED UNDER NTP, IARC AND OSHA. Effects of Overexposure: EYE/SKIN: IRRITATION. INHALATION: LABORED BREATHING, RESTRICTED PULMONARY FUN CTION. Medical Cond Aggravated by Exposure: INDIVIDUALS WITH A HISTORY OF SKIN AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE. HIGHER RISK WITH SMOKERS.

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.IF IRRITATION PERSISTS,SEE DOCTOR. SKIN:WASH WITH SOAP AND WATER WHILE REMOVING CONTAMINATED CLOTHING AND SHOES.IF IRRITATION PERSISTS,SEE DOCTO R. INHALATION:REMOVE VICTIM TO FRESH AIR.SEE DOCTOR. INGESTION:NO SPECIFIC ACTION.SEE DOCTOR.

Flash Point:NONE

Extinguishing Media:USE WATER OR FOAM.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: FIRE CONDITIONS MAY CREATE TOXIC FUMES FROM THE RUBBER COMPONENT.

========== Accidenta

I Release Measures ================

Spill Release Procedures:USE WET COLLECTION METHOD.VACUUM UP WITH HEPA FILTERED VACUUM CLEANER. WEAR PROTECTIVE EQUIPMENT AND HALF FACE RESPIRATOR WITH HEPA FILTERS. Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions:STORE IN CLEAN, DRY PLACE, AWAY FROM STRONG OXIDIZING AGENTS. NORMAL WASH UP AFTER HANDLING IS RECOMMENDED.

Other Precautions: ASBESTOS IS BOND

ED BY AN ELASTOMETER COMPOUND,

HOWEVER, DO NOT MISUSE BY IMPROPER CUTTING OR HANDLING.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF FIBERS MAY BE RELEASED, USE NIOSH APPROVED HALF FACE RESPIRATOR WITH HEPA FILTER FOR ASBESTOS FIBERS.

Ventilation:NO SPECIAL REQUIREMENT UNDER NORMAL CONDITIONS. IF FIBERS MAY BE RELEASED, USE LOCAL EXHAUST VENTILATION.

Protective Gloves:NOT NORMALLY REQUIRED.

Eye Protection:S

AFETY GLASSES.

Other Protective Equipment: USE FULL BODY PROTECTION IF THE PEL IS EXCEEDED.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

AS MANUFACTURED, LOCKED-IN ASBESTOS DOES NOT PRESENT A HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRASIVE ACTIONS AND DUST IS GENERATED, THEN ASBESTOS FIBERS MAY BE RELEASED AND BECOME AIRBORNE.

=========== Physical/Chemical Prope

HCC:T6

Solubility in Water: INSOLUBLE Appearance and Odor: SHEET; BLACK; SLIGHT RUBBERY ODOR.

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:SMOKE,CARBON MONOXIDE,ASBESTOS FIBERS,UNKNOWN PRODUCTS.

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Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. ASBESTOS DUST SHOULD BE WETTED AND VACUUMED UP WITH HEPA FILTERED VACUUM CLEANER,SEALED IN A PLASTIC BAG,AND TURNED IN TO DISPOSAL COMPANY.DISPOSE OF IN ACCOR DANCE WITH ALL LAWS AND REGULATIONS.

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