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Product ID:ASBESTOS FELT MATERIAL;US9526-D1 MSDS Date:11/17/1986 FSC:5970 NIIN:01-332-4391 MSDS Number: BVFTW === Responsible Party === Company Name: RAYMARK FRICTION CO Address:123 E STIEGEL ST City:MANHEIM State:PA ZIP:17545-1626 Country:US Info Phone Num:717-665-2211,X324, FAX:717-665-2 794 Emergency Phone Num:717-665-2211 Preparer's Name: RONALD L.RAMSEY CAGE:82740 === Contractor Identification === Company Name: BF GOODRICH CO AEROSPACE DIV AIRCRAFT WHEEL & BRAKE Address:WACO ST Box:340 City:TROY State:OH ZIP:45373-3835 Country:US Phone:513-339-3811 CAGE:97153 Company Name: RAYMARK FRICTION CO Address:123 E STIEGEL ST Box:City:MANHEIM State:PA ZIP:17545-1626 Country:US Phone:717-665-2211 CAGE:82740

Ingred Name:

ASBESTOS, CHRYSOTILE CAS:12001-29-5 RTECS #:CI6478500 Fraction by Wt: 70-76% Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1;9394 Ingred Name:PHENOLIC RESIN Fraction by Wt: 24-30% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:TLV FOR ASBESTOS IS 0.2FIBERS/CC Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic: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:CONTAINS ASBESTOS WHICH IS LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE/SKIN:IRRITATION

. INHALATION:LABORED

BREATHING, RESTRICTED PULMONARY FUNCTION.

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 IRR ITATION PERSISTS,SEE DOCTO R. INHALATION:REMOVE VICTIM TO FRESH AIR.SEE DOCTOR.

DOCTO R. INHALATION:REMOVE VICTIM TO FRESH AIR.SEE DOCTOR. INGESTION:NO SPECIFIC ACTION.SEE DOCTOR.

Flash Point:NONE

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. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:FI

RE CONDITIONS MAY RELEASE FREE ASBESTOS.COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

Spill Release Procedures:WET WASTE;VACUUM WITH HEPA FILTERED VACUUM CLEANER. WEAR PROTECTIVE EQUIPMENT AND HALF FACE RESPIRATOR WITH HEPA FILTERS.PLACE COLLECTED MATERIAL IN AN APPROPRIATE LABELLED CONTAINER FOR DISPOSAL. 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 BONDED 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 FILTERS.

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

Protective Gloves:NOT NORMALLY REQUIRED.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

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.

HCC:T7

Spec Gravity:0.6

Appearance and Odor:FELT;TAN;PHENOLIC ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES

OF IGNITION

azardous Decomposition Products:SMOKE,CARBON MONOXIDE,HYDROGEN CHLORIDE,CHLORINE BEARING DECOMPOSITION PRODUCTS,ASBESTOS FIBERS,UNKNOWN PRODUCTS.

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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