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RAYMARK FRICTION CO -- ASBESTOS FELT MATERIAL; US9526-D1 -- 5970-01-332-4391

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

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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

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

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 ============ Hazards Identification ================== LD50 LC50 Mixture:TLV FOR ASBESTOS IS 0.2FIBERS/CC Routes of Entry: Inhalation:YES Skin:NO Ingestion: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. 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.
========= Accidental Release Measures ==========
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.
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ing and Storage ====================================
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.
========= Physical/Chemical Properties =========
HCC:T7 Spec Gravity:0.6 Appearance and Odor:FELT;TAN;PHENOLIC ODOR
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

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

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

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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