View NSN Online: https://aerobasegroup.kr/nsn/2530-01-068-6451

Product ID:BENDIX FRICTION MATERIAL MSDS Date:03/01/1988 FSC:2530 NIIN:01-068-6451 **MSDS Number: BRTCD** === Responsible Party === Company Name: BENDIX CORP THE FRICTION MATERIALS DIV Address:GREEN ISLAND Box:238 City:TROY State:NY ZIP:12181 Country:US Info Phone Num:518-270-0200 Е mergency Phone Num:518-270-0200 Preparer's Name: E.L. ROGERS CAGE:76126 === Contractor Identification === Company Name: BENDIX CORP THE FRICTION MATERIALS DIV-ALLIED CORP Address:GREEN ISLAND Box:238 City:TROY State:NY ZIP:12181 Country:US Phone:518-273-6550/518-270-0200 CAGE:76126 Company Name: KALMAR AC HANDLING SYSTEMS INC Address:777 MANOR PARK DR Box:City:COLUMBUS State:OH ZIP:43228 Country:US CAGE:0AHU0

Ingred Name:ASBESTO

S, CHRYSOTILE CAS:12001-29-5 RTECS #:CI6478500 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1;9293

Ingred Name:SILICA, ALPHA QUARTZ CAS:14808-60-7 RTECS #:VV7330000 Other REC Limits:NONE RECOMMENDED OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:SILICATE(S) CAS:14407-96-6 Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Other REC Limits:NONE RECOMMENDED OSHA PEL :3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9293

Ingred Name:COKE-PETROLEUM DERIVED Other REC Limits:NONE RECOMMENDED

Ingred Name:PHENOLIC AND CASHEW RESINS,CURED Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:GRAPHITE CAS:7782-42-5 RTECS #:MD9659600 Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MPPCF RDUST ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name:IRON CAS:7439-86-6 RTECS #:NO6925000 Other REC Limits:NONE RECOMMENDED

Ingred Name:IRON OXIDE CAS:1309-37-1 RTECS #:NO74 00000 Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG/M3 (FE) ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:ZINC (SARA III) CAS:7440-66-6 RTECS #:ZG8600000 Other REC Limits:NONE RECOMMENDED OSHA PEL:10 MG ZNO/M3 ACGIH TLV:10 MG ZNO/M3; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ZINC OXIDE CAS:1314-13-2 RTECS #:ZH4810000 Other REC Limits:NONE RECOMMENDED OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:ALUMINUM (SARA III) CAS:7429-90-5 RTECS #:BD0330000 Oth er REC Limits:NONE RECOMMENDED OSHA PEL:15MG/M3 DUST/5 FUME ACGIH TLV:10MG/M3 DUST; 9293

Ingred Name:ALUMINUM OXIDE CAS:1302-74-5 RTECS #:GN0231000 Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:SKIN:PARTIALLY CURED PHENOLIC OR CASHEW RESIN MAY CAUSE DERMATITIS.INHAL:SILICA DUST MAY CAUSE

SILICOSIS.ASBESTOS CAN CAUSE ASBESTOSIS,LUNG CANCER,MESOTHELIOMA. METAL DUST MAY CAUSE IRRITATION.EYES:MA Y CAUSE IRRITATION.INGEST:MAY CAUSE GASTROINTESTINAL DISTURBANCES. PEOPLE WHO SMOKE ARE AT INCREASED RISK FROM ASBESTOS. 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:PARTIALLY CURED CASHEW RESINS-SKIN ERUPTIONS RESEMBLING POISON IVY.ASBESTOS/SILICA-COUGHING,WHEEZI NG,SHORTNESS
OF BREATH, IMPAIRED PULMONARY FUNCTION. DUSTS IN EYE MAY CAUSE IRRITATION. G/I DISTURBANCE S ARE POSSIBLE FROM INGESTION. Medical Cond Aggravated by Exposure:SMOKERS ARE AT INCREASED RISK IN WORKING WITH AIRBORNE ASBESTOS FIBERS.
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First Aid:MANUFACTURER STATES THAT NONE SHOULD BE NESCESSARY WITH THE PROPER HANDLING OF THIS MATERIAL.
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Extinguishing Media:WATER(TYPE A,B,C EXTINGUISHER),FOG,FOAM. Fire Fighting Procedures:"N/A" (NONE SPECIFIED BY MANUFACTURER.) Unusual Fire/Explosion Hazard:"N/A" (ONE SPECIFIED BY MANUFACTURER.)
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Spill Release Procedures:HMIS: PICK UP PIECES. IF ASBESTOS DUST HAS BEEN PRODUCED, WEAR HEPA FILTERED RESPIRATOR AND FOLLOW REGULATION 29CFR1900.1001, ASBESTOS STANDARD. CLEAN BY WET METHODS AND/OR HEPA VACUUM.
Neutr alizing Agent:NO INFORMATION GIVEN ON MSDS BY MFR.
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Handling and Storage Precautions:DO NOT BREATH ASBESTOS DUST! Other Precautions:NONE
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Respiratory Protection:NOT NORMALLY NEEDED. IF AIRBORNE ASBESTOS DUSTS ARE BEING PRODUCED, WEAR NIOSH APPROVED HEPA RESPIRATOR OR SUPPLIED AIR RESPIRATOR. Ventilation:LOCAL EXHAUST IS PREFERRED. Protective Gloves:COT

Appea

rance and Odor:SOLID,ODORLESS,LIGHT TAN TO DARK GREY COLOR. Corrosion Rate:UNKNOWNN

Stability Indicator/Materials to Avoid:YES NONE KNOWN Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:INCOMPLETE COMBUSTION WILL RESULT IN CARBON MONOXIDE AND CARBON DIOXIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR NONE KNOWN

Waste Dis

posal Methods:PLACE IN PROPER RECEPTACLES.DISPOSE OF IN AUTHORIZED LANDFILLS IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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