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GENERAL MOTORS CORP, DELCO MORAINE DIV -- DRUM BRAKE SHOE SET WITH LINING

2530-01-074-6358

============= Product Identification =================

Product ID:DRUM BRAKE SHOE SET WITH LINING

MSDS Date: 10/08/1990

FSC:2530

NIIN:01-074-6358

MSDS Number: BMQMJ === Responsible Party ===

Company Name: GENERAL MOTORS CORP, DELCO MORAINE DIV

Address:1420 WISCONSIN BLVD

Box:1245 City:DAYTON State:OH ZIP:45401 Country:US

one Num:513-227-6240

Emergency Phone Num:513-227-6240 Preparer's Name:JAMES L. STUKENBORG

CAGE:11862

Info Ph

=== Contractor Identification ===

Company Name: GENERAL MOTORS CORP CHEVROLET MOTOR DIV

Address:30007 VAN DYKE

Box:City:WARREN

State:MI ZIP:48090 Country:US CAGE:11862

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

Ingred Name: CURED PHENOLIC RESIN

CAS:989929-03-3 Fraction by Wt: 20%

OSHA PEL:15 MG/M3, (T-DUST) ACGIH TLV:10 MG/M3,(TDUST)9192

Ingred Name: CASHEW NUT SHELL FRI

CTION PARTICLE CAS:989940-99-2 Fraction by Wt: 10% OSHA PEL:15 MG/M3, (T-DUST) ACGIH TLV:10 MG/M3,(TDUST)9192 Ingred Name: INERT FILLERS CAS:989923-32-3 Fraction by Wt: 50% OSHA PEL:15 MG/M3, (T-DUST) ACGIH TLV:10 MG/M3 (TDUST)9192 Ingred Name: NITRILE RUBBER CAS:989903-02-0 Fraction by Wt: 10% Ingred Name: CHOPPED STEEL WOOL FIBER CAS:989947-79-1 Fraction by Wt: 50% OSHA PEL:15 MG/M3, (T-DUST) ACGIH TLV:10 MG/M3,(TDUST)9192 Ingred Name: STEEL POWDER CAS:989951-95-9 Fraction by Wt: 50% **OSHA PEL:** 15 MG/M3, (T-DUST) ACGIH TLV:10 MG/M3,(TDUST)9192 Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: AVOID GENERATION OF DUSTS. OVEREXPOSURE MAY RESULT IN ADVERSE PULMONARY EFFECTS. Explanation of Carcinogenicity: THE MATERIALS IN THIS PRODUCT ARE NOT LISTED AS CARCINOGENIC BY NTP, IARC, OR OSHA.

Effects of Overexposure: ADVERSE PU

LMONARY EFFECTS DUE TO OVEREXPOSURE

TO NUISANCE DUSTS.

Medical Cond Aggravated by Exposure: RESPIRATORY DISEASES.

First Aid:SHOULD NOT BE NECESSARY WITH REASONABLE HANDLING OF THIS PRODUCT.

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

Extinguishing Media:STANDARD A-B-C EXTINGUISHMENT. Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. Unusual Fire/Explosion Hazard:AS WITH ALL DUSTS, AVOI

| D DUST BUILD-UP. POTENTIAL FOR EXPLOSION UNDER CERTAIN CONDITIONS. |
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| ========= Accidental Release Measures ========== |
| Spill Release Procedures:GRINDING, DRILLING, MILLING, ETC. CAN RESULT IN THE RELEASE OF AIRBORNE DUST. |
| ====================================== |
| Handling and Storage Precautions:WHILE THESE LININGS ARE RESIN-BONDED PRODUCTS, SOME POTENTIAL FOR EXPOSURE TO NUISANCE DUST MAY EXIST DURING MACHINING AND HANDLING. Other Pr |
| ecautions:AVOID WET OR DAMP STORAGE THAT COULD RUST GROUND SURFACES. AVOID CREATING AND BREATHING DUST WHILE HANDLING BRAKE SHOE LINING. |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP BELOW THE TLV FOR NUISANCE DUSTS. Protective Gloves:PROTECTIVE LEATHER GLOVES Eye Protection:GOGGLES OR FACE SHIELD DURING GRINDING. Other Protective Equipment:USE GLOVES F OR HANDLING DUE TO SOME PROTRUDING METAL FIBERS. SPARKS MAY BE PRODUCED UNDER SOME GRINDING |
| CONDITIONS. Work Hygienic Practices:STANDARD PERSONAL HYGIENE SHOULD BE PRACTICED BY EXPOSED WORKERS. Supplemental Safety and Health THIS MSDS IS BASED ON GENERAL MOTORS CORP'S MSDS FID-191580 DRUM LINING, PART NUMBER DM-5480. GMC CATALOGS THEIR BRAKE LINING BY |
| FRICTION MATERIAL. =================================== |
| Appear Appear |

| ance and Odor:BLACK SOLID, CHARACTERISTIC ODOR. |
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| ======== Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. |
| ======= Disposal Considerations ========== |

Waste Disposal Methods: CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

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