

CHRYSLER CORP SERVICE AND PARTS OPERATIONS -- BRAKE SHOE SET -- 2530-01-327-7701

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

Product ID: BRAKE SHOE SET

MSDS Date: 01/01/1987

FSC: 2530

NIIN: 01-327-7701

MSDS Number: BMQQJ

=== Responsible Party ===

Company Name: CHRYSLER CORP SERVICE AND PARTS OPERATIONS

Address: 26311 LAWRENCE AVE

City: CENTER LINE

State: MI

ZIP: 48015-9960

Country: US

Info Phone Num: 313-956-5557

Eme

Agency Phone Num: 313-956-5478

CAGE: 86403

=== Contractor Identification ===

Company Name: CHRYSLER CORP SERVICE AND PARTS OPERATIONS

Address: 26311 LAWRENCE AVE

Box: City: CENTER LINE

State: MI

ZIP: 48015-9960

Country: US

Phone: 313-956-5478/313-956-5557

CAGE: 86403

Company Name: KRIEGER FORD INC

Address: 1800 MORSE RD

Box: 29146

City: COLUMBUS

State: OH

ZIP: 43229-6604

Country: US

Phone: 614-888-3320

CAGE: 9S498

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

Ingred Name: BARIUM SULFATE

CAS:

7727-43-7

RTECS #:CR0600000

Fraction by Wt: 10-10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:SULFURIC ACID (SARA III)

CAS:7664-93-9

RTECS #:WS5600000

Fraction by Wt: 10-10%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:BARIUM SALT

Fraction by Wt: 10-10%

Other REC Limits:NONE SPECIFIED

Ingred Name:ASBESTOS, CHRYSOTILE

CAS:12001-29-5

RTECS #:CI6478500

Fracti

on by Wt: 10-20%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:2 FIBERS/CC; A1;9192

=====
===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:OPERATIONS THAT PRODUCE DUST MAY CAUSE
INHALATION HAZARD. DUST CONTACT MAY CASUE CHRONIC LUNG DISEASE. MAY
CASUE EYE AND SKIN IRRITATION. DUST MAY BE HARMFUL IF SWALLOWED

Explanation of Carcinogenicity:ASBESTOS IS LISTED BY IARC, NTP & OSHA
AS A HUMAN CARCINOGEN.

Effects of Overexposure:PULMONARY SYMPTOMS DEVELOP. EYE AND SKIN
IRRITATION.

Medical Cond Aggravated by Exposure:PERSONS WITH LUNG CANCER, EYE
IRRITATION OR SKIN IRRITATIONS ARE AT RISK.

=====
===== First Aid Measures =====

First Aid:IF ON HANDS WASH WITH SOAP AND WATER. EYE CONTACT, WASH EYES
WITH LARGE AMOUNTS OF WATER.. IF INGESTED, RINSE MOUTH WITH

WATER.

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

Extinguishing Media:USE WATER, WATER FOG, CARBON DIOXIDE, OR DRY CHEMICAL.

Fire Fighting Procedures:AVOID BREATHING VAPORS OR FUMES. WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:BIRNING MAY PRODUCE AIRBORNE FIBERS OR PARTICULATES.

=====
Accidental Release Measures
=====

Spill Release Procedures:USE A CLEAN-UP PROCEDURE WHICH MINIMIZES EXPOSURE IS R
EQUIRED. VACUUM WITH A HEPA FILTER IS PREFERRED.

=====
Handling and Storage
=====

Handling and Storage Precautions:AVOID GENERATION OF DUST CLOUD FROM CONTAINERS, SOME ASBESTOS FIBERS MAY BE IN THE BOTTOM OF CARTON. AVOID INHALATION OF DUST.

Other Precautions:AVOID BREATHING DUST. DO NOT WEAR CONTAMINATED CLOTHING HOME.

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

Respiratory Protection:RESPIRATOR TO COMPLY WITH OSHA STD. 1910.1001,

PARAGRAPH G, TABLE 1, IF TLV'S EXCEEDED.

Ventilation:USE ADEQUATE EXHAUST VENTILATION WHEN GRINDING OR MACHINING. MECHANICAL (GENERAL) REMOVE WEAR DUST WITH HEPA FILTER VAC.

Protective Gloves:GLOVES MAY BE WORN.

Eye Protection:GOGGLES RECOMMENDED.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:PRACTICE GOOD HYGIENE; WASH THOROUGHLY AFTER HANDLING. DO NOT WASH DUST LADEN CLOTHING WITH OTHER ITEMS.

Supplemental Safety and Health

DO NO

T SMOKE OR EAT WHILE HANDLING THIS MATERIAL.

===== Physical/Chemical Properties =====

HCC:N1

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT TAN SOLID, ODORLESS.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, STRONG ACIDS, STRONG ALKALIS.

Stability Condition to Avoid:SPARKS OR OPEN FLAMES.

Hazardous Decomposition Products:IF PRODUCT IS GROUND DOWN, DRILLED,
SANDED OR BUR

NED ASBESTOS MAY BE RELEASED.

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

Waste Disposal Methods:DISPOSE OF IN A MANNER CONSISTANT WITH LOCAL,
STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all li

ability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.