

TRANSPORTATION PARTS -- BRAKE SHOE -- 2530-00-204-3233

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

Product ID:BRAKE SHOE

MSDS Date:05/05/1993

FSC:2530

NIIN:00-204-3233

MSDS Number: BQNNG

=== Responsible Party ===

Company Name:TRANSPORTATION PARTS

City:MELVILLE

State:NY

ZIP:11747

Country:US

Info Phone Num:516-555-1212: NOT LISTED !

Emergency Phone Num:516-555-1212: NOT LISTED !

Preparer's Name:DOD HMIS/DGSC-SSH

CAGE:KO600

=== Contractor Identification ===

Company Name:T

RANSPORTATION PARTS

City:MELVILLE

State:NY

ZIP:11747

Country:US

Phone:516-555-1212: NOT LISTED !

CAGE:KO600

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

Ingred Name:ASBESTOS, CHRYSOTILE

CAS:12001-29-5

RTECS #:CI6478500

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:2 FIBERS/CC; A1;9293

Ingred Name:SPECIFIC ASBESTOS TYPE NOT KNOWN. THE ONE CITED IS ASSUMED.
INFORMATION BASED ON "DLSC TIR"

RTECS #:9999999ZZ

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

Rou

tes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ACUTE: NO ACUTE EFFECTS ARE KNOWN;
CHRONIC: DUST FROM ABRASIVE ACTIONS (E.G. CUTTING, MACHINING,
FILING, ETC.) MAY CONTAIN ASBESTOS FIBERS. CHRONIC OVEREXPOSURE TO
AIRBORNE FIBERS MAY LEAD TO ASBESTOS IS AND MESOTHELIOMA. SMOKING
COMBINED WITH FIBER INHALATION GREATLY INCREASES LUNG CANCER RISK!
Explanation of Carcinogenicity:OVEREXPOSURE
TO AIRBORNE CONCENTRATIONS
OF ASBESTOS MAY LEAD TO ASBESTOSIS AND MESOTHELIOMA.
Effects of Overexposure:INHALATION: INHALATION OF AIRBORNE DUST
CONTAINING ASBESTOS FIBERS ON REPEATED EXPOSURE MAY CAUSE OR CAN
LEAD TO ASBESTOSIS / MESOTHELIOMA. SKIN: UNKNOWN. EYES: POTENTIAL
IRRITATION FROM AIRBORNE DUST . INGESTION: UNKNOWN.
Medical Cond Aggravated by Exposure:RESPIRATORY DEFICIENCIES DUE TO
REPEATED INHALATION OF AIRBORNE FIBERS.

===== First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ADVICE. SKIN:
WASH EXPOSED AREA WITH SOAP AND WATER. EYES: FLOOD WITH WATER. IF
IRRITATION OCCURS, GET MEDICAL ATTENTION. INGESTION: CONSULT A
PHYSICIAN . OTHER: CHANGE CLOTHING AS REQUIRED TOAVOID CARRYING
DUST PARTICLES INTO OTHER AREAS.

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

Flash Point:NONE
Extinguishing Media:MATERIAL IS NOT FLAMMABLE ; USE MEDIA APPROPRIATE
FOR SURROUNDING FIRE.
Fire Fighting Procedures:COMBUSTION PRODUCTS OF THIS MATERIAL MAY BE
TOXIC. USE A SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES
INVOLVING CHEMCIAL PRODUCTS.
Unusual Fire/Explosion Hazard:MAY RELEASE ASBESTOS FIBERS.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION. VACUUM OR WET
CLEAN IF DUST IS INVOLVED. ANY VACUUM SYSTEM SHOULD BE EQUIPPED
WITH AN OUTLET "HEPA" FILTER T

O PREVENT REINTRODUCING ASBESTOS
FIBERS TO THE ATMOSPHERE.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:HANDLE IN A MANNER TO MINIMIZE
FORMATION OR RETENTION OF AIRBORNE DUST. USE PROPER PERSONAL
PROTECTION FOR TASK AT HAND.

Other Precautions:AS MANUFACTURED, LOCKED-IN ASBESTOS MAY NOT PRESENT A
HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRASIVE ACTIONS & DUST
IS GENERATED, THEN ASBE
STOS FIBERS MAY BE RELEASED AND BECOME
AIRBORNE.

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

Respiratory Protection:IF EXPOSURES EXCEED ESTABLISHED LIMITS, A NIOSH
APPROVED RESPIRATOR FOR ASBESTOS SHOULD BE USED. CONSULT YOUR
SAFETY OFFICE/INDUSTRIAL HYGIENIST PERSONNEL FOR GUIDANCE FOR THE
TASK AT HAND.

Ventilation:LOCAL EXHAUST IS RECOMMENDED IN SITUATIONS WHERE DUST IS
GENERATED BY ABRASIVE ACTIONS, ABRASION OR OTHER MEANS.

Protective Gloves:RUBBER

R IF FRIABLE

Eye Protection:DUST-RESISTANT GOGGLES, IF FRIABLE

Other Protective Equipment:AS REQUIRED FOR TASK AT HAND, AND THE
GUIDANCE SET FORTH BY YOUR SAFETY OFFICE OR INDUSTRIAL HYGIENIST
PERSONNEL.

Work Hygienic Practices:DO NOT INHALE DUST CREATED BY ABRADING ACTIONS.
USE FULL PROTECTION AGAINST AIRBORNE FIBERS.AVOID AIRBORNE DUST
CREATION

Supplemental Safety and Health

NO MSDS WAS AVAILABLE FROM MANUFACTURER. THIS MSDS WAS PREPARED BY THE
PROFESSIONALS OF DGSC-SSH WIT

HOUT ANY WARRANTY. IT IS THE USER'S

RESPONSIBILITY TO GATHER INFORMATION AND USE THE MATERIAL PROPERLY
TO PROTECT EMPLOYEES AND ENVIRONMENT.

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

HCC:T6

Evaporation Rate & Reference:NONE

Solubility in Water:NOT SOLUBLE

Appearance and Odor:SOLID

Percent Volatiles by Volume:NONE

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition

to Avoid:DO NOT BREATHE ASBESTOS FIBERS.
Hazardous Decomposition Products:MAY RELEASE ASBESTOS FIBERS AND
PRODUCE TOXIC FUMES.

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

Waste Disposal Methods:DUST SHOULD BE HANDLED AS A HAZARDOUS AIR
POLLUTANT. USE LANDFILLS APPROVED FOR ASBESTOS DISPOSAL. NOTE IF
ITEM UNDER CONSIDERATION FOR DISPOSAL IS "FRIABLE OR NON-FRIABLE".
OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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