

MECHANICAL RUBBER PRODUCTS CO, INC -- RUBBER SHEET -- 5330-01-203-0524

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Product Identification  
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Product ID:RUBBER SHEET

MSDS Date:06/15/1996

FSC:5330

NIIN:01-203-0524

MSDS Number: BZPKZ

=== Responsible Party ===

Company Name:MECHANICAL RUBBER PRODUCTS CO, INC

Address:FORESTER AVE

Box:593

City:WARWICK

State:NY

ZIP:10990-0503

Country:US

Info Phone Num:914-986-2271

Emergency Phone Num:914-

986-2271

Preparer's Name:HMIS-VBA

CAGE:76376

=== Contractor Identification ===

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Composition/Information on Ingredients  
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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; 9495

Ingred Name:ASBESTOS (FRIABLE) (SARA 313) (CERCLA)

CAS:133

2-21-4  
RTECS #:CI6425000  
Fraction by Wt: 70-90%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:0.2 FIBERS/CC  
ACGIH TLV:0.2 FIBER/CC,A1;9495  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:BUTADIENE-STYRENE POLYMER (RUBBER)  
CAS:9003-55-8  
RTECS #:WL6478000  
Fraction by Wt: 8-15%  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazard

Acute and Chronic:THE MATERIAL IN FINISHED FORM PRESENTS  
NO KNOWN HEALTH HAZARD. A CHRONIC HEALTH HAZ MAY BE CREATED IF  
FURTHER PROCESSING OF THE SHEET ALLOWS ASBESTOS FIBERS TO BE  
RELEASED INTO THE ATMOSPHER. INHAL OF FREE ASBESTOS FIBERS CAN  
CAUSE LUNG DISORDER INCLUDING ASBESTOSIS, PLEURAL PLAQUE, LUNG  
CANCER, & MESOTHELIOMA.

Explanation of Carcinogenicity:CONTAINS A [1332-21-4] WHICH IS  
LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Over  
exposure:IRRITATION, COUGH.  
Medical Cond Aggravated by Exposure:PULMONARY DISEASES.

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

First Aid:INHALATION:REMOVE TO FRESH AIR. FOLLOW PROPER FIRST AID FROM  
THE AMERICAN RED CROSS; ADDITIONALLY SEEK PROFESSIONAL MEDICAL  
HELP.

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

Extinguishing Media:WATER, CARBON DIOXIDE, DRY POWDER OF FOAM.  
Fire Fighting Procedures:FIREFIGHTERS SHOULD USE SELF-CONTAINED

BREATHING EQPMT & EYE PROTECTION FOR THE RUBBER FUMES.  
Unusual Fire/Explosion Hazard:THE RUBBER, ONCE IGNITED, MAY NEED EXTRA  
COLLING TO PREVENT REIGNITION.

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

Spill Release Procedures:DUST FROM SHEET SHOULD BE TREATED AS FREE  
ASBESTOS. SECURE AREA & CLEAN UP USING HEPA FILTERED VACUUM, OR WET  
SWEEP. DO NOT CLEAN UP IN A METHOD THAT GENERATES DUST INTO  
ATMOSPHERE.

===== Handling and Storage  
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Handling and Storage Precautions:MATL MUST NOT BE  
DRILLED/SAWED/GROUND/SANDED/SUBJECTED TO ANY OTHER DUST PRODUCING  
PROCESS W/O NECESSARY EQPMT TO ENSURE CONTAIN.

Other Precautions:IN MFG OF COMPRESSED ASBESTOS SHEET PACKING ASBESTOS  
IS ENCAPSULATED INTO SHEET BY RUBBER MATRIX.IN NORMAL HNDLG OF  
SHEET/CUT GASKETS NO SIGNIFICANT RELEASE OF ASBESTOS DUST  
OCCURS.CHRYSOTILE ASBESTOS : 2 FIBERS/CC >5UM IN LENGTH.

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

Respiratory Protection:NONE NORMALY REQUIRED. USE SELF-CONTAINED  
BREATHING APPARATUS WHEN SANDING, CUTTING, OR ANY DUST PRODUCING  
SITUATIONS.

Ventilation:IN PRODUCTION OF SHEETS; LOCAL AIR FILTRATION & GOOD  
HYGIENE MUST BE USED.

Protective Gloves:NONE.

Eye Protection:NONE REQUIRED FOR NORMAL USE.

Other Protective Equipment:NONE.

Work Hygienic Practices:WHERE APPLICABLE WETTING DOWN SHOULD BE USED TO  
ENSURE NEGLIGIBLE ASBESTOS DUST RELEASE.

Supplemental  
Safety and Health

MSDS IS NOT AVAILABLE FROM MFR. INFORMATION PRESENTED HEREIN IS  
ACCURATE AND RELIABLE TO THE BEST OF OUR KNOWLEDGE AND BELIEF BUT  
IS NOT GUARANTEED TO BE SO. IT IS THE USER'S RESPONSIBILITY TO TAKE  
ALL SAFETY PRECAUTIONS AS MAY BE NECESSARY. WE HEREBY DISCLAIM ALL  
LIABILITY WITH RESPECT TO ITS USE AND HANDLING.

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

HCC:T6

Boiling Pt:B.P. Text:DECOMPOSES

Spec Gravity:0.65-1.85

Solubility in Water

:INSOLUBLE

Appearance and Odor:BLACK OR GREY SHEETS 4 FT X 4 FT X .062 INCH THICK.

Percent Volatiles by Volume:NONE

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

STRONG OXIDIZERS, STRONG ACIDS, OR BASES.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:THICK SMOKE & FREE ASBESTOS.

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

Waste Disposal Methods:BURY IN SOLID LANDIFLL AS REQRUED BY 29 CFR  
1910.1001 (N)(2).

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ovided with this information by the compiling agencies):

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