

AMERICAN BRAIDING AND MFG CORP -- COMPRESSED RUBBER BONDES STYLE 153 ASBESTOS
-- 5330-00-023-7626

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

Product ID:COMPRESSED RUBBER BONDES STYLE 153 ASBESTOS

MSDS Date:10/03/1995

FSC:5330

NIIN:00-023-7626

MSDS Number: BXYCG

=== Responsible Party ===

Company Name:AMERICAN BRAIDING AND MFG CORP

Address:247 OLD TAVERN ROAD

City:HOWELL

State:NJ

ZIP:07731

Country:US

Info P

hone Num:908-938-6333 ...FAX 6377

Emergency Phone Num:908-938-6333 ...FAX 6377

CAGE:4R345

=== Contractor Identification ===

Company Name:AMERICAN BRAIDING AND MFG CORP

Address:247 OLD TAVERN ROAD

Box:City:HOWELL

State:NJ

ZIP:07731

Country:US

Phone:732-938-6333 ...FAX 6377

CAGE:4R345

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

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 0.5-1.5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGI

H TLV:3.5 MG/M3; 9495

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

CAS:1332-21-4

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

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

Routes of Entry:

Inhalation:NO Skin:NO Ingestion:NO

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

Health Hazards 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:CONTAIN

S A [1332-21-4] WHICH IS

LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure:SEE SECTION OF MSDS ON HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:NONE SPECIFIED BY MANUFACTURER. HOWEVER FOLLOW PROPER FIRST AID FROM THE AMERICAN RED CROSS; ADDITIONALLY SEEK PROFESSIONAL MEDICAL HELP.

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===== Fire Fighting Measures ==

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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.

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Accidental Release Measures

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

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Handling and Storage

Handling and Storage Precautions:MATL MUST NOT BE
DRILLED/SAWED/GROUND/SANDED/SUGJ TO ANY OTHER DUST PRODUCING
PROCESS W/O NECESSARY EQMPT 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.

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Exposure Controls/Personal Protection

Respiratory Protection:USE RESPIRATOR APPROVED PURUSANT TO 29 CFR
1910.1001 (D) (2).
Ventilation:IN PRODUCTION OF GASKETS;LOCAL AIR FILTRATION & GOOD
HYGIENE MUST BE USED.
Protective Gloves:NONE SPECIFIED BY MANUFACTURER.
Eye Protection:NONE REQUIRED FOR NORMAL USE.
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER
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Work Hygienic Practices:WHERE APPLICABLE WETTING DOWN SHOULD BE USED TO
ENSURE NEGLIGIBLE ASBESTOS DUST RELEASE.
Supplemental Safety and Health

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Physical/Chemical Properties

HCC:Z1
Boiling Pt:B.P. Text:DECOMPOSES
Spec Gravity:0.65-1.85
Solubility in Water:INSOLUBLE
Appearance and Odor:BLACK WITH WHITE SPOTS.

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Stability and Reactivity Data

STRONG OXIDIZERS, STRONG ACIDS, OR BASES.
Stability Condition to Avoid:TH

E MATERIAL HAS INFINITE STORAGE
STABILITY.

Hazardous Decomposition Products: BURNING RUBBER & FREE ASBESTOS.

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

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

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