

AMERICAN BRAIDING AND MANUFACTURING CORPORATION -- 340,340BIL PACKING MATERIAL --
5330-00-006-2532

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

Product ID:340,340BIL PACKING MATERIAL

MSDS Date:01/03/1991

FSC:5330

NIIN:00-006-2532

MSDS Number: BMSTR

=== Responsible Party ===

Company Name:AMERICAN BRAIDING AND MANUFACTURING CORPORATION

Address:ROUTE 79 AND BEACON HILL ROAD

Box:397

City:MORGANVILLE

State:NJ

Z

IP:07751

Country:US

Info Phone Num:201-591-0725

Emergency Phone Num:201-591-0725/908-938-6333

Preparer's Name:ILLEGIBLE SIGNATURE

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:ASBESTOS, CHRYSOTILE

CAS:12001-29-5

RTECS #:CI6478500

Other REC Limits:NONE SPEC

IFIED
OSHA PEL:0.2 FIBERS/CC
ACGIH TLV:2 FIBERS/CC; A1;9192

Ingrid Name:POLYTETRAFLUOROETHYLENE (PTFE, TEFLON)
Other REC Limits:NONE SPECIFIED

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

Routes 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: POTEN
TIAL
IRRITATION FROM AIRBORNE DUST . INGESTION: UNKNOWN.
Medical Cond Aggravated by Exposure:RESPIRATORY DEFICIENCIES DUE TO
REPEATED INHALATION OF AIRBORNE FIBERS.

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

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 REQUI
RED 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:SOME OIL MAY WEEP FROM FINISHED PRODUCT.

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===== 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 TO 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. CHECK W/YOUR SAFETY OFFICE!!!

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

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

Respiratory Protection:IF EXPOSURES EXCEED ESTABLISHED LIMITS, A NIOSH/MSHA 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:AS REQUIRED FOR TASK AT HAND.

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

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
AVOID CREATING DUST AND FUMES.

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

HCC:T6

Spec Gravity:1.5

Evaporation Rate & Reference:NONE

Solubility in Water:NOT SOLUBLE

Appearance and Odor:WHITE TO GREYSH SHINE ROPE.

Percent Volatiles by Volume:NONE

===== Stability and Reactivity

ty Data =====

Stability Indicator/Materials to Avoid: YES

STRONG ACIDS AND ALKALIES

Stability Condition to Avoid: TO 600F

Hazardous Decomposition Products: TETRAFLUOROETHYLENE FROM 800F,
HEXAFLUOROPROPYLENE FROM 850F AND CARBONYL FLUORIDE FROM 930F.

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

Waste Disposal Methods: DUST SHOULD BE HANDLED AS A HAZARDOUS AIR
POLLUTANT I/A/W 40CFR61 SUBPART "M" PERTAINING TO ASBESTOS. USE
LANDFILLS APPROVED FOR ASBES
TOS DISPOSAL. NOTE IF ITEM UNDER
CONSIDERATION FOR DISPOSAL IS "FR IABLE OR NON-FRIABLE".

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