

AMERICAN BRAIDING AND MFG CORP -- 340,340BIL (MIL-P-24377A) -- 5330-00-005-0521

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

Product ID:340,340BIL (MIL-P-24377A)

MSDS Date:01/03/1991

FSC:5330

NIIN:00-005-0521

MSDS Number: BPTTZ

=== Responsible Party ===

Company Name:AMERICAN BRAIDING AND MFG CORP

Address:247 OLD TAVERN ROAD

City:HOWELL

State:NJ

ZIP:07731

Country:US

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

Emergency Phone Num:908-938-6333

Preparer's Name:HMIS TECHNICIAN

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 RECOMMENDED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:2 FIBERS/CC,A1; 9596

Ingred Name:POLYTETRAFLUOROETHYLENE (PTFE, TEFLON)

Other REC Limit

s:NONE RECOMMENDED

Ingred Name:OIL

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:EXPOSURE TO PTFE FUMES ABOVE 500F &  
CAUSAE TEMPORARY FLU LIKE SYMPTOMS.

Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY:YES. NTP:HUMAN  
CARCINOGEN.

IARC:1A. OSHA:YES.

Effects of Overexposure:NONE. IMMED LONG TERM EXPOSURE TO ASBESTOS CAN  
CAUSE MESOTHELIOMA ( A LUNG DISEASE).

Medical Cond Aggravated by Exposure:RESPIRATORY DISEASE.

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

First Aid:REMOVE TO FRESH AIR IF EXPOSED TO PTFE FUMES.

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

Flash Point:NON-FLAMMABLE

Autoignition Temp:Autoignition Temp Text:NP

Lower Limits:NP

Upper Limits:NP

Extinguishi

ng Media:SOME OIL MAY WEEP FROM FINISHED PRODUCT.

Fire Fighting Procedures:NONE REQUIRED.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:NORMAL CLEANUP.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NONE.

Other Precautions:AVOID CREATING DUST & FUMES.

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

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Respiratory Protection:SELECT APPROPRIATE RESPIRATORY PROTECTION FROM  
TABLE I OF 1910.1001 BASED ON EMPLOYEE EXPOSURE.

Ventilation:LOCAL EXHAUST/MECHANICAL (GENERAL):NONE REQUIRED.

Protective Gloves:NONE REQUIRED.

Eye Protection:NONE REQUIRED.

Other Protective Equipment:NONE REQUIRED.

Work Hygienic Practices:AVOID CREATING DUST OR FUMES.

Supplemental Safety and Health

MSDS GENERATED BY HMIS TECHNICIAN. WHEN HMIS IS ABLE TO OBTAIN AN MSDS  
FROM MANUFACTURER, THIS RECORD WILL B

E UPDATED. INGREDIENTS ARE

FROM DLSC TIR PART M OR PARTSMATER TECHNICAL CHARACTRISTICS.

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

HCC:T6

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:1.5

pH:NP

Viscosity:NP

Evaporation Rate & Reference:NA

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE TO GREYISH SHINY ROPE

Percent Volatiles by Volume:NA

Corrosion Rate:NP

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= Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS & ALKALIES.

Stability Condition to Avoid:TO 600F.

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

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

Waste Disposal Methods:AS REQUIRED BY SATAE, FEDERAL, & LOCAL AGENCIES.

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