

AMERICAN BRAIDING AND MFG CORP -- 340,340BIL (MIL-P-24377A) -- 5330-01-349-9664  
===== Product Identification =====

Product ID:340,340BIL (MIL-P-24377A)  
MSDS Date:01/03/1991  
FSC:5330  
NIIN:01-349-9664  
MSDS Number: CCMBV  
=== 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 ...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:ASBESTOS, CHRYSOTILE  
CAS:12001-29-5  
RTECS #:CI6478500  
Fraction by Wt: 30%MIN  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:0.2 FIBERS/CC  
ACGIH TLV:2 FIBERS/CC,A1; 95

Ingred Name:POLYTETRAFLUOROETHYLENE  
CAS:116-14-3  
RTECS #:KX4025000  
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 CAN  
CAUSE TEMPORARY FLU LIKE SYMPTOMS.  
Explanation of Carcinogenicity:PER MSDS:NTP:HUMAN C  
ARCINOGEN, OSHA:YES.  
CONTAINS ASBESTOS, CHRYSOTILE.  
Effects of Overexposure:NONE IMMEDIATE LONG TERM EXPOSURE TO ASBESTOS CAN  
CAUSE MESOTHELIOMA (A LUNG DISEASE).  
Medical Condition Aggravated by Exposure:RESPIRATORY DISEASES.

===== 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  
Extinguishing Media:NONE SPECIFIED BY MANUFACTURER.  
Fire Fighting Procedures:NONE REQUIRED. SOME OIL MAY WEEP FROM FINISHED  
PRODUCT.  
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 AND FUMES.

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

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

Ventilation:NONE REQUIRED.

Protective Gloves:NONE REQUIRED.

Eye Protection:NONE REQUIRED.

Other Protective Equipment:NONE REQUIRED.

Work Hygienic Practices:AVOID CREATING DUST AND FUMES.

Supplemental Safety and Health

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

HC

C:T7

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:NP

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS AND ALKALIES.

Stability Condition to Avoid:STABLE TO 60

0F.

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

### ===== Disposal Considerations =====

Waste Disposal Methods:AS REQUIRED BY STATE/FED/LOCAL AGENCIES.

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