

177839
DOD Hazardous Materials Information System

DoD 6050.5-L

AS OF July 1998

FSC: 5970
NIIN: 013886094
Manufacturer's CAGE: 81851
Part No. Indicator: A
Part Number/Trade Name: ACRYL FIBERGLASS SLEEVING

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General Information

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Item Name: INSULATION SLEEVING,ELECTRICAL
Company's Name: BENTLY HARRIS MFG. CO.
Company's Street: 241 WELSH POOL ROAD
Company's P. O. Box:
Company's City: LIONVILLE
Company's State: PA
Company's Country: US
Company's Zip Code: 19353
Company's Emerg Ph #: 215-363-2600
Company's Info Ph #: 215-363-2600
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: D
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SE
Date MSDS Prepared: 15NOV90
Safety Data Review Date: 30JUL96
Supply Item Manager: CX
MSDS Preparer's Name:
Preparer's Company:
Preparer's St Or P. O. Box:
Preparer's City:
Preparer's State:
Preparer's Zip Code:

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Other MSDS Number:
MSDS Serial Number: BZRBR
Specification Number: N/R
Spec Type, Grade, Class: N/R
Hazard Characteristic Code: N1
Unit Of Issue: LG
Unit Of Issue Container Qty: UNKNOWN
Type Of Container: UNKNOWN
Net Unit Weight: UNKNOWN

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NRC/State License Number: N/R
Net Explosive Weight: N/R
Net Propellant Weight-Ammo: N/R
Coast Guard Ammunition Code: N/R

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Ingredients/Identity Information

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Proprietary: NO
Ingredient: FIBERGLASS (FIBROUS GLASS)
Ingredient Sequence Number: 01
Percent: 85
Ingredient Action Code:
Ingredient Focal Point: D
NIOSH (RTECS) Number: 1003875FG
CAS Number: 65997-17-3
OSHA PEL: 5 MG/M3 RESP DUST
ACGIH TLV: 10 MG/M3 (<7MICRONS)
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: ACRYLIC LATEX
Ingredient Sequence Number: 02
Percent: 15
Ingredient Action Code:
Ingredient Focal Point: D
NIOSH (RTECS) Number: 1003723AC
CAS Number:
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

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Physical/Chemical Characteristics

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Appearance And Odor: TUBULAR BRAIDED PRODUCT OF VARIOUS COLORS - SMOOTH
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TEXTURE - NO ODOR.
Boiling Point: N/A
Melting Point: 311F,155C
Vapor Pressure (MM Hg/70 F): N/A
Vapor Density (Air=1): N/A
Specific Gravity: N/K
Decomposition Temperature: N/A
Evaporation Rate And Ref: N/A
Solubility In Water: INSOLUBLE
Percent Volatiles By Volume: N/A
Viscosity: N/A
pH: N/A
Radioactivity: N/R
Form (Radioactive Matl):
Magnetism (Milligauss): N/P
Corrosion Rate (IPY): N/A
Autoignition Temperature: N/A

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Fire and Explosion Hazard Data

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Flash Point: NON-BURNING
Flash Point Method: N/P
Lower Explosive Limit: N/A
Upper Explosive Limit: N/A
Extinguishing Media: NONE.
Special Fire Fighting Proc: IN A SUSTAINED FIRE, SELF-CONTAINED BREATH
ING
APPARATUS IS RECOMMENDED.
Unusual Fire And Expl Hazrds: NONE.

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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): NONE
Materials To Avoid: NONE
Hazardous Decomp Products: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF
NITROGEN, SMALL AMOUNTS AROMATIC/ALIPHATIC HYDROCARBONS FROM BURNING
POLYMER

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Hazardous Poly Occur: NO
Conditions To Avoid (Poly): WHEN BURNING MATERIAL, AVOID FUMES.

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Health Hazard Data

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LD50-LC50 Mixture: ORAL LD50 (RAT) IS NOT APPLICABLE
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: ACUTE: MAY BE IRRITATING TO SKIN, MOUTH,
NOSE AND EYES. CHRONIC: NONE SPECIFIED BY MANUFACTURER.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT LISTED BY IARC, NTP OR OSHA.
Signs/Symptoms Of Overexp: RASHES, ITCHING, CONJUNNCTIVITIS.
Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.
Emergency/First Aid Proc: EYE-FLUSH EYES THOROUGHLY WITH CLEAR WATER F
OR
15 MIN. IF SYMPTOMS PERSISTS, SEEK MEDICAL ATTENTION. SKIN-RINSE AREA
WITH
COOL WATER AND USE A MILD SOAP. AVOID SCRATCHING IRRITATED AREAS.
INHALATION-IF OVERCOME BY FUMES, GET TO WELL VENTILATED AREA.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: NONE.
Neutralizing Agent: NONE.
Waste Disposal Method: UNDER FEDERAL, STATE AND LOCAL GUIDELINES.
Precautions-Handling/Storing: NONE.
Other Precautions: NONE.

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Control Measures

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Respiratory Protection: IF CUTTING OR BURNING MATERIAL, USE NIOSH-APPR
OVED
RESPIRATOR.
Ventilation: LOCAL EXHAUST.
Protective Gloves: ANY TYPE.

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Eye Protection: SAFETY GLASSES WHEN CUTTING.
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices: WASH HANDS THOROUGHLY BEFORE EATING OR SMOKIN
G.

Suppl. Safety & Health Data: INHALED FIBERS CAN CAUSE LUNG IRRITATION.
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Transportation Data

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Transportation Action Code:
Transportation Focal Point: D
Trans Data Review Date: 96212
DOT PSN Code: ZZZ
DOT Symbol: N/R
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
DOT Class: N/R
DOT ID Number: N/R
DOT Pack Group: N/R
DOT Label: N/R
DOT/DoD Exemption Number: N/R
IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATIO
N
IMO Regulations Page Number: N/R
IMO UN Number: N/R
IMO UN Class: N/R
IMO Subsidiary Risk Label: N/R
IATA PSN Code: ZZZ
IATA UN ID Number: N/R
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATIO
N
IATA UN Class: N/R
IATA Subsidiary Risk Class: N/R
IATA Label: N/R
AFI PSN Code: ZZZ
AFI Symbols:
AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI Class: N/R
AFI ID Number: N/R
AFI Pack Group: N/R
AFI Label: N/R
AFI Special Prov:
AFI Basic Pac Ref:
MMAC Code:
N.O.S. Shipping Name:
Additional Trans Data:

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Disposal Data

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Disposal Data Action Code:
Disposal Data Focal Point:
Disposal Data Review Date:
Rec # For This Disp Entry:
Tot Disp Entries Per NSN:
Landfill Ban Item:
Disposal Supplemental Data:
1st EPA Haz Wst Code New:
1st EPA Haz Wst Name New:
1st EPA Haz Wst Char New:
1st EPA Acute Hazard New:
2nd EPA Haz Wst Code New:
2nd EPA Haz Wst Name New:
2nd EPA Haz Wst Char New:
2nd EPA Acute Hazard New:
3rd EPA Haz Wst Code New:
3rd EPA Haz Wst Name New:
3rd EPA Haz Wst Char New:
3rd EPA Acute Hazard New:

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Label Data

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Label Required: YES
Technical Review Date: 30JUL96
Label Date:
MFR Label Number: N/R
Label Status: F
Common Name: ACRYL FIBERGLASS SLEEVING
Chronic Hazard: YES
Signal Word: CAUTION!
Acute Health Hazard-None:
Acute Health Hazard-Slight: X
Acute Health Hazard-Moderate:
Acute Health Hazard-Severe:
Contact Hazard-None:
Contact Hazard-Slight: X
Contact Hazard-Moderate:
Contact Hazard-Severe:
Fire Hazard-None: X

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Fire Hazard-Slight:
Fire Hazard-Moderate:
Fire Hazard-Severe:
Reactivity Hazard-None: X
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:
Special Hazard Precautions: ACUTE: MAY BE IRRITATING TO SKIN, MOUTH, N
OSE
AND EYES. CHRONIC: NONE SPECIFIED BY MANUFACTURER. NONE. FIRST AID: EY
E-
FLUSH EYES THOROUGHLY WITH CLEAR WATER FOR 15 MIN. IF SYMPTOMS PERSIST
S,
SEEK MEDICAL ATTENTION. SKIN-RINSE AREA WITH COOL WATER AND USE A MILD

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SOAP. AVOID SCRATCHING IRRITATED AREAS. INHALATION-IF OVERCOME BY FUME
S,
GET TO WELL VENTILATED AREA.

Protect Eye: Y
Protect Skin: Y
Protect Respiratory: Y
Label Name: BENTLY HARRIS MFG. CO.
Label Street: 241 WELSH POOL ROAD
Label P.O. Box:
Label City: LIONVILLE
Label State: PA
Label Zip Code: 19353
Label Country: US
Label Emergency Number: 215-363-2600
Year Procured: