

BENTLY HARRIS MFG -- ACRYL FIBERGLASS SLEEVING - INSULATION
SLEEVING,ELECTRICAL
MATERIAL SAFETY DATA SHEET
BENTLY HARRIS MFG AS OF January 1999
NSN: 5970013886094
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 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
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 Serial Number: BZRBR
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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Ingredients/Identity Information
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Proprietary: NO
Ingredient: FIBERGLASS (FIBROUS GLASS)
Ingredient Sequence Number: 01
Percent: 85
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
NIOSH (RTECS) Number: 1003723AC
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

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
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
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
Lower Explosive Limit: N/A
Upper Explosive Limit: N/A
Extinguishing Media: NONE.
Special Fire Fighting Proc: IN A SUSTAINED FIRE, SELF-CONTAINED BREATHING 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
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 FOR 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-APPROVED RESPIRATOR.
Ventilation: LOCAL EXHAUST.
Protective Gloves: ANY TYPE.
Eye Protection: SAFETY GLASSES WHEN CUTTING.
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices: WASH HANDS THOROUGHLY BEFORE EATING OR SMOKING.
Suppl. Safety & Health Data: INHALED FIBERS CAN CAUSE LUNG IRRITATION.

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Transportation Data
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Trans Data Review Date: 96212
DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
AFI PSN Code: ZZZ
AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Disposal Data
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Label Data
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Label Required: YES
Technical Review Date: 30JUL96
Label Status: F
Common Name: ACRYL FIBERGLASS SLEEVING
Chronic Hazard: YES
Signal Word: CAUTION!
Acute Health Hazard-Slight: X
Contact Hazard-Slight: X
Fire Hazard-None: X
Reactivity Hazard-None: X
Special Hazard Precautions: ACUTE: MAY BE IRRITATING TO SKIN, MOUTH, NOSE AND EYES. CHRONIC: NONE SPECIFIED BY MANUFACTURER. NONE. FIRST AID: EYE-FLUSH EYES THOROUGHLY WITH CLEAR WATER FOR 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.
Protect Eye: Y
Protect Skin: Y
Protect Respiratory: Y
Label Name: BENTLY HARRIS MFG. CO.
Label Street: 241 WELSH POOL ROAD
Label City: LIONVILLE
Label State: PA
Label Zip Code: 19353

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Label Emergency Number: 215-363-2600