

3M, INDUSTRIAL SPECIALTIES DIV -- FP-301 HEAT SHRINK TUBING-COLORS

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MSDS Safety Information
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FSC: 5970
NIIN: 01-251-6805
MSDS Date: 05/01/1995
MSDS Num: BYXYB
Product ID: FP-301 HEAT SHRINK TUBING-COLORS
MFN: 01
Responsible Party
Cage: 52152
Name: 3M, INDUSTRIAL SPECIALTIES DIVISION
Address: 3M CENTER
City: ST
PAUL MN 55144-1000
Info Phone Number: 612-733-1110
Emergency Phone Number: 612-733-1110
Preparer's Name: UNKNOWN
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 0G2Y1
Name: CAL_AZ SALES & MARKETING (714-993-9406)
Address: UNKNOWN
Box: UNKNOW
City: UNKNOWN NK 00000
Phone: UNKNOWN
Cage: 52152
Name: MINNESOTA MINING & MFG CO INDUSTRIAL TAPE & SPECIALTIES DIV
Address: 3M C
ENTER
City: ST PAUL MN 55144-1000
Phone: 1-800-364-3577
Cage: 75037
Name: MINNESOTA MINING AND MFG CO ELECTRICAL PRODUCTS DIV
Address: 3M AUSTIN CTR
City: AUSTIN TX 78769-2963
Phone: 512-984-1800

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Item Description Information
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Item Manager: S9G
Item Name: INSULATION SLEEVING,ELECTRICAL,SPECIAL PURPOSE
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: EA
UI Container Qty:

Type of Container: UNKNOWN

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Ingredients

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Name: FLAME RETARDANT POLYOLEFIN

% Wt: 100

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: LD50 (ORAL RAT) IS NOT RELEVANT.

Route Of Entry Inds - Inhalati

on: NO

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS.

ACUTE- VAPORS FROM HEATED MATERIAL MAY CAUSE EYE IRRITATION. CONTACT WITH HOT MATERIAL BURNS SKIN. VAPORS FROM HEATED MATERIAL CAN IRRITATE RESPIRATORY TRACT. INGESTION IS NOT A LIKELY ROUTE OF EXPOSURE. CHRONIC- UNKNOWN.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: IRRITATION, BURNS IF MATERIAL IS HOT.

Medic

al Cond Aggravated By Exposure: NONE

First Aid: CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:FLUSH WITH WATER FOR 15

MINUTES. HOLD EYELIDS OPEN. SKIN:IMMEDIATELY FLUSH WITH COLD WATER. TREAT FOR BURNS. INHALED:REMOVE TO FRESH AIR. ORAL:NOT LIKELY.

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Handling and Disposal

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Spill Release Procedures: NOT RELEVANT

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE OF IN A SANITARY

LANDFILL IN ACCORDANCE WITH

LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE AT ROOM TEMPERATURE.

Other Precautions: WASH HANDS BEFORE EATING AND AFTER HANDLING. KEEP OUT OF REACH OF SMALL CHILDREN.

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Fire and Explosion Hazard Information

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Flash Point Text: NONE

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting Procedures: WEAR FULL

PROTECTIVE CLOTHING, INCLUDING HELMET AND
NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE
OPERATED IN POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard: UNKNOWN

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Control Measures
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Respiratory Protection: NONE NORMALLY REQUIRED. IF FUME PRESENT, WEAR
NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR WITH DUST/MIST PREFILTER.

Ventilation: ADEQUATE

Protective Gloves:

NOMEX WHEN HANDLING HOT MATERIALS

Eye Protection: CHEMICAL GOGGLES

Other Protective Equipment: EYE WASH FOUNTAIN, WASHING FACILITY

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES.

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Physical/Chemical Properties
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HCC: N1

NRC/State LIC No: NOT RELEVANT

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Spec Gravity: 1.3

Viscosity: NOT RELEVANT

Evapor

ation Rate & Reference: NOT RELEVANT

Solubility in Water: INSOLUBLE

Appearance and Odor: TUBING, VARIOUS SIZES AND COLORS

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: EXCESSIVE HEAT

Materials To Avoid: UNKNOWN

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF
ANTIMONY, ALDEHYDES, HYDROGEN BROMIDE, TOXIC VAPORS, GASES OR PARTIC
ULATES

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: 52152
Trans ID NO: 118399
Product ID: FP-301 HEAT SHRINK TU
BING-COLORS
MSDS Prepared Date: 05/01/1995
Review Date: 05/15/1996
MFN: 1
Radioactivity: NOT RELEVANT
Net Unit Weight: UNKNOWN
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: EA
Container QTY: 1
Type Of Container: UNKNOWN

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Detail DOT Information

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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label
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Product ID: FP-301 HEAT SHRINK TUBING-COLORS

Cage: 52152

Company Name: MINNESOTA MINING & MFG CO INDUSTRIAL TAPE & SPECIALTIES
DIV

Street: 3M CENTER

City: ST PAUL MN

Zipcode: 55144-1000

Health Emergency Phone: 612-733-1110

Label Requi

red IND: Y

Date Of Label Review: 05/15/1996

Status Code: C

MFG Label NO: UNKNOWN

Label Date: 05/15/1996

Year Procured: 1996

Origination Code: F

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS.

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