

3M -- SCOTCHCAST BRAND ELECTRICAL RESIN 280, PART B

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MSDS Safety Information

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FSC: 5970

NIIN: 01-165-8848

MSDS Date: 06/19/1992

MSDS Num: BXCPN

Product ID: SCOTCHCAST BRAND ELECTRICAL RESIN 280, PART B

MFN: 02

Kit Part: Y

Responsible Party

Cage: 0F0U5

Name: 3M

Address: 3M CENTER

City: ST. PAUL MN

55144-1000

Info Phone Number: 612-733-1110

Emergency Phone Number: 612-733-1110

Review Ind: Y

Published: Y

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Contractor Summary

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Cage: 76381

Name: MINNESOTA MINING AND MFG CO, DBA 3M

Address: 3M CENTER BLDG 224-5S-04

City: SAINT PAUL MN 55144-1000

Phone: 866-556 5712 / 612-733-1110

Cage: 0F0U5

Name: PACEBROOK LTD

Address: 15 GOSDITCH ST

City: CIRENCESTER GLOS GL7 2AG NK 00000

Country:

UK

Phone: NONE

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Item Description Information

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Item Manager: S9G

Item Name: INSULATING COMPOUND KIT,ELECTRICAL

Unit of Issue: EA

UI Container Qty: 1

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Ingredients

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Cas: 25377-73-5

RTECS #: WN1225000

Name: DODECENYLSUCCINIC ANHYDRIDE

% Wt: 45-50 %

Other REC Limits: NONE RECOMMENDE

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OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED  
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Cas: 90-72-2  
RTECS #: SN3500000  
Name: TRIS(2,4,6-DIMETHYLAMINOMONOMETHYL)PHENOL  
% Wt: 0.1-1 %  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED  
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Cas: 68308-83-8  
Name: CASTOR OIL/MALEIC ANYHYDRIDE POLYMER  
% Wt: 50-55 %  
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: NOT GIVEN FOR PRODUCT AS A WHOLE  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: NO  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: CAUSES EYE IRRITATION. SKIN CONTACT MAY CAUSE IRRITATION.  
MAY BE ABSORBED THROUGH THE SKIN. INHALATION MAY CAUSE UPPER RESPIRATORY  
IRRITATION. INGESTION MAY CAUSE IRRITATION OF THE GI TRACT.  
Explanation Of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.  
Signs And Symptoms Of Overexposure: EYE IRRITATION, SKIN IRRITATION, SORENESS  
OF NOSE AND/OR THROAT, COUGHING AND SNEEZING, ABDOMINAL PAIN, VOMITING,  
ABDOMINAL TENDERNESS, NAUSEA, BLOOD IN VOMITUS, BLOOD IN FECES.  
Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.  
First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN.  
GET M

EDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSIST, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTION. INGESTION: DRINK TWO GLASSES OF WATER. CALL A PHYSICIAN.

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#### Handling and Disposal

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Spill Release Procedures: REFER TO OTHER SECTIONS OF THIS MSDS FOR INFORMATION REGARDING PHYSICAL AND

AND HEALTH HAZARDS, RESPIRATORY PROTECTION, VENTILATION

AND PERSONAL PROTECTIVE EQUIPMENT. CALL 612-733-1110 OR 612-733-6100 FOR ASSISTANCE. COVER WITH ABSORBENT MATERIAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORE AWAY FROM HEAT. KEEP CONTAINER IN

WELL-VENTILATED AREA. KEEP OUT OF THE REACH OF CHILDREN. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions: DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. WASH EXPOSED AREAS THOROUGHLY WITH SOAP AND WATER.

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#### Fire and Explosion Hazard Information

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Flash Point Method: CC

Flash Point Text: >350F,>177C

Lower Limits: NOT GIVEN

Upper Limits: NOT GIVEN

Extinguishing Media

a: CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures: FIRE FIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

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#### Control Measures

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Respiratory Protection: AVOID INHALATION OF VAPORS CREATED DURING THE CURE CYCLE. SELECT A NIOSH APPROVED RESPIRATOR BASED ON AIRBORNE CONCENTRATION OF CONTAMINANTS AND IN ACCORDANCE WITH OSHA REGULATIONS.

Ventilation: LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS.

Protective Gloves: WEAR APPROPRIATE GLOVES WHEN HANDLING

Eye Protection: UNVENTED GOGGLES

Other Protective Equipment: CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING

ING OR USING TOILET FACILITIES.  
Supplemental Safety and Health: COOL DOWN AREA SHOULD BE VENTILATED TO PREVENT VAPORS FROM ENTERING THE WORK AREA.

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Physical/Chemical Properties

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HCC: N1  
B.P. Text: NOT GIVEN  
M.P/F.P Text: NOT GIVEN  
Decomp Text: UNKNOWN  
Vapor Pres: NOT GIVEN  
Vapor Density: NOT GIVEN  
Spec Gravity: 1.02  
Evaporation Rate & Reference: NOT GIVEN  
Solubility in Water: NIL  
Appearance and Odor: TAN LIQUID  
Percent Volatiles by Volume: 0 %  
Corrosion Rate: UNKNOWN

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Reactivity Data

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Stability Indicator: YES  
Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.  
Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products: CARBON MONOXIDE AND CARBON DIOXIDE.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization  
: NONE. WILL NOT OCCUR.

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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: 0F0U5  
Trans ID NO: 112486  
Product ID: SCOTCHCAST BRAND ELECTRICAL RESIN 280, PART B  
MSDS Prepared Date: 06/19/1992  
Review Date: 06

/28/1995  
MFN: 2  
Multiple KIT Number: 0  
Kit Part IND: Y  
Review IND: Y  
Unit Of Issue: EA  
Container QTY: 1

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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: SCOTCHCAST BRAND ELECTRICAL RESIN 280, PART B  
Cage: 0F0U5  
Company Name: PACEBROOK LTD  
Street: 15 GOSDITCH ST  
City: CIRENCESTER GLOS GL7 2AG NK  
Zipcode: 00000  
Country: UK  
Health Emergency Phone: 612-733-1110  
Label Required IND: Y  
Date Of Label Review: 12/16/1998  
Status Code: C  
Label Date: 12/16/1998  
Origination Code: G  
Hazard And Precautions: CAUSES EYE

IRRITATION. SKIN CONTACT MAY CAUSE  
IRRITATION. MAY BE ABSORBED THROUGH THE SKIN. INHALATION MAY CAUSE UPPER  
RESPIRATORY IRRITATION. INGESTION MAY CAUSE IRRITATION OF THE GI TRACT.  
EYE  
IRRITATION, SKIN IRRITATION, SORENESS OF NOSE AND/OR THROAT, COUGHING AND  
SNEEZING, ABDOMINAL PAIN, VOMITING, ABDOMINAL TENDER NESS, NAUSEA, BLOOD IN  
VOMITUS, BLOOD IN FECES.

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