

3M CO - ENGINEERING SYSTEMS DIV. -- SCOTCHCAST BRAND ELECTRICAL RESIN 3,2 JX 49,PART B -- 5915-00-103-7765

===== Product Identification =====

Product ID:SCOTCHCAST BRAND ELECTRICAL RESIN 3,2 JX 49,PART B

MSDS Date:01/22/1997

FSC:5915

NIIN:00-103-7765

Kit Part:Y

MSDS Number: CHLZY

=== Responsible Party ===

Company Name:3M CO - ENGINEERING SYSTEMS DIV.

Address:3M CENTER

City:SAINT PAUL

State:MN

ZIP

:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110

CAGE:1BY21

=== Contractor Identification ===

Company Name:MINNESOTA MINING AND MFG CO ENGINEERING DOCUMENT SYSTEMS  
DIV

Address:3M CTR

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:612-737-4114

CAGE:1BY21

Company Name:RFI CORP SUB OF KDI CORP

Address:100 PINE AIRE DR

Box:City:BAY SHORE

State:NY

ZIP:11706-1107

Country:US

CAGE:13619

Company Name:SPRAGUE ELECTRIC CO WORLD HEADQUARTERS

Address:61 SP

IT BROOK RD SUITE 305  
Box:City:NASHUA  
State:NH  
ZIP:03060  
Country:US  
Phone:603-883-5544/FAX 603-880-1910  
CAGE:56289

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Composition/Information on Ingredients  
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Ingred Name:ALKENYL SUCCINIC ANHYDRIDE/DODECENYL SUCCINIC ANHYDRIDE  
CAS:25377-73-5  
RTECS #:WN1225000  
Fraction by Wt: 95 - 99%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:DODECENYL SUCCINIC ACID  
CAS:29658-97-7  
Fraction by Wt: 1 - 3%  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
n  
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LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY &  
GI TRACTS. ACUTE- MAY CAUSE MODERATE EYE AND SKIN IRRITATION.  
PROLONGED OR REPEATED INHALATION OF VAPORS MAY CAUSE RESPIRATORY  
TRACT IRRITATION. INGESTION MAY CAUSE GASTROINTESTINAL TRACT  
IRRITATION. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION, REDNESS, SWELLING, TEARING, HAZY  
VISION, ITCHING, SORE THROAT, COUGHING, SNEEZING, VOMITING, NAUSEA,  
PAIN, BLOOD IN FECES AND BLOOD IN VOMITUS  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN  
DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE  
MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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First Aid Measures  
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First Aid:GET MEDICAL HELP

IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH PLENTY OF SOAP & WATER. ORAL:IF CONSCIOUS & ALERT, DRINK TWOGLASSES OF WATER. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

===== Fire Fighting Measures =====

Flash Point Method:CC

Flash Point:>340F,>171C

Extinguishing Media:WATER SPRAY, FOAM, CARBON DIOXIDE, DRY CHEMICAL.

WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

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

===== Accidental Release Measures =====

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. PROVIDE ADEQUATE VENTILATION. REMOVE SPILL WITH INERT ABSORBENT SUCH AS SAND, CLAY, EARTH

. TRANSFER TO PROPER CONTAINERS FOR DISPOSAL. WASH SPILL AREA WITH WATER.

Neutralizing Agent:NOT RELEVANT

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE AWAY FROM HEAT. DO NOT EAT OR DRINK WHEN USING THIS PRODUCT.

Other Precautions:AVOID CONTACT WITH EYES AND SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. KEEP OUT OF REACH OF CHILDREN. DO NOT INGEST.

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

Respiratory Protection:NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION IS HIGH, WEAR A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR.

Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP FUME OR DUST LEVELS AS LOW AS POSSIBLE.

Protective Gloves:RUBBER

Eye Protection:GOGGLES

Other Protective Equipment:EYE BATH, WASHING FACILITIES

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES. WASH BEFORE EATING OR DRINKING.  
Supplemental Safety and Health  
KEY1:V5 (TWO PARTS).

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

HCC:V5  
NRC/State Lic Num:NOT RELEVANT  
Spec Gravity:1.00  
Solubility in Water:NILL  
Appearance and Odor:AMBER, VISCOUS LIQUID  
Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES  
Hazardous Decomposition Products:CARBON MONOXIDE, CAR  
BON DIOXIDE,  
ALDEHYDES

===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE UNCURED WASTE IN AN INDUSTRIAL OR  
COMMERCIAL INCINERATOR. DISPOSE OF COMPLETELY CURED (POLYMERIZED)  
MATERIAL IN A SANITARY LANDFILL. OBSERVE LOCAL, STATE AND FEDERAL  
REGULATIONS.

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