View NSN Online: https://aerobasegroup.ae/nsn/8030-00-333-4534 DEVCON CORP -- BRONZE PUTTY (BR)-RESIN, PART A. -- 8030-00-333-4534 Product ID:BRONZE PUTTY (BR)-RESIN, PART A. MSDS Date:07/01/1986 FSC:8030 NIIN:00-333-4534 Kit Part:Y MSDS Number: BXZGL === Responsible Party === Company Name: DEVCON CORP Address:30 ENDICOTT ST City: DANVERS State:MA ZIP:01923-3753 Country:US Info Phone Num:617-777-1100 Emergency Phone Num:617-77 7-1100 Preparer's Name: NONE CAGE:16059 === Contractor Identification === Company Name: DEVCON CORP Address:30 ENDICOTT ST Box:City:DANVERS State:MA ZIP:01923-3753 Country:US Phone:1-508-777-1100 CAGE:16059 ======= Composition/Information on Ingredients ========

Ingred Name:BISPHENOL A-DIGLYCIDYL ETHER RESIN

CAS:25068-38-6 RTECS #:SL6475000 Fraction by Wt: 10-30%

Other REC Limits: NONE RECOMMENDED

========= Hazards Identification =============

LD50 LC50 Mixtur

e:ORAL LD50 (RAT) IS 11.4 G/KG. Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: EYES: MILD IRRITATION. SKIN: MILD IRRITATION. INHALATION: NO DATA. INGESTION: NO DATA. CHRONIC: MODERATE SKIN SENSITIZER. Explanation of Carcinogenicity:NONE Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION. INHALATION: NO DATA. INGESTION: NO DATA. Medical Cond Aggravated by Exposure:PERSONS WITH P RE-EXISTING ALLERGY, ECZEMA, SKIN CONDITION ARE AT INCREASED RISK FROM EXPOSURE TO THIS PRODUCT.
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First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: WASH AREA WITH SOAP AND WARM WATER. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS. INHALATION: MOVE TO FRESH AIR. ADMINISTER OXYGEN IF BREATHING IS DIFFICULT. GET MEDICALATTENTION. INGESTION: DO NOT INDUCE VOMITING. ADMINISTER T WO GLASSES OF WATER. GET MEDICAL ATTENTION.
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Flash Point Method:PMCC Flash Point:>400F,>204C Extinguishing Media:CARBON DIOXIDE, DRY CHEMICALS. POLYMER FOAMS FOR LARGE FIRES. Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:NONE
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Spill Release Procedures:PRE VENT SKIN AND EYE CONTACT. SCRAPE UP AND DISCARD IN SUITABLE CONTAINERS. USE ABSORBENT MATERIAL IF NECESSARY. WASH SPILL AREA WITH INDUSTRIAL CLEANING AGENT. IF SOLVENT IS USED FOR CLEANING, TAKE P RECAUTIONS AGAINST FIRE AND PERSONAL OVEREXPOSURE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Procesitions: STORE IN COOL DRY DLACE HANDLE IN

Handling and Storage Precautions:STORE IN COOL, DRY PLACE. HANDLE IN ACCORDANCE WITH POTENTIAL HAZARD OF THE C

URING AGENT USED. REMOVE CONTAMINATED CLOTHING AND PROTECTIVE GEAR. Other Precautions: IF CURED MATERIAL IS SANDED/MACHINED, USE PROPER PRECAUTIONS.WEAR ADEQUATE PROTECTIVE EQUIPMENT TO PREVENT OVEREXPOSURE TO NUISANCE PARTICULATES. SMALL AMOUNTS OF COPPER DUST MAY BE GENERATED. COPPER POWDER HAS BEEN ISSUED TLV-TWA OF 1MG/M3. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED AT NORMAL HANDLING TEMPERATURES. Ventilation:LOCA L EXHAUST IS RECOMMENDED FOR CONFINED AREAS. GENERAL VENTILATION IS ADEQUATE FOR NORMAL USE. Protective Gloves: CHEMICAL RESISTANT RUBBER GLOVES. Eve Protection: SAFETY GLASSES WITH SIDE SHIELDS. Other Protective Equipment: WEAR PROTECTIVE CLOTHING AS REQUIRED TO PREVENT SKIN CONTACT. Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health KEY1:N1. THIS ENTRY DESCRIBES PART A OF A TWO PART KIT. SEE THIS SAME NSN, P/N IND D, FOR PART B DATA. DESTROY LEATHER ARTICLES, INCLUDING SHOES THAT CANNOT BE DECONTAMINATED. ======== Physical/Chemical Properties =========== HCC:C2 Vapor Pres:NIL Vapor Density:>1 Spec Gravity:2.6 pH:7.0 Solubility in Water:NIL Appearance and Odor:BRONZE PASTE. LOW ODOR. ======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

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STRONG ACIDS AND STRONG OXIDIZING AGENTS.

ility Condition to Avoid:OPEN FLAME AND EXCESSIVE HEAT.

Hazardous Decomposition Products:OXIDES OF CARBON, ALDEHYDES AND ACIDS FROM INCOMPLETE CONBUSTION.

Conditions to Avoid Polymerization:WILL NOT OCCUR. HEAT IS GENERATED WHEN MIXED WITH EPOXY HARDENER. USE CAUTION WHEN MIXING LARGE QUANTITIES.

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

Waste Disposal Methods:REMOVE TO WASTE DISPOSAL FACILITY OPERATING IN COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGU LATIONS.

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