View NSN Online: https://aerobasegroup.ae/nsn/8030-00-903-6545

Product ID:PLASTIC STEEL PUTTY (A) RESIN MSDS Date:04/21/1992 FSC:8030 NIIN:00-903-6545 Kit Part:Y MSDS Number: BWDZG === Responsible Party === **Company Name: ITW DEVCON** Address:30 ENDICOTT ST City:DANVERS State:MA ZIP:01923 Country:US Info Phone Num:508-777-1100 Emergency Phone Num:508-777-1100/800-42 4-9300(CHEMTREC) CAGE:0RZG3 === Contractor Identification === Company Name: ITW DEVCON Address:30 ENDICOTT ST City:DANVERS State:MA ZIP:01923-3712 Country:US Phone:978-777-1100 CAGE:0RZG3 Company Name: ITW PHILADELPHIA RESINS Address:130 COMMERCE DR Box:City:MONTGOMERYVILLE State:PA ZIP:18936 Country:US Phone:215-855-8450 CAGE:20420

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER CAS:25068-38-6 RTECS #:SL6475000 Fraction by W t: 10-30% % Other REC Limits:NONE RECOMMENDED Ingred Name:NON-HAZARDOUS INGREDIENTS Fraction by Wt: BALANCE Other REC Limits:NONE RECOMMENDED LD50 LC50 Mixture:ORAL LD50 (RAT): 11400 MG/KG-EPOXY RESIN Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MAY BE MILDLY IRRITATING TO THE EYES. METAL FILLER PARTICLES COULD SCRATCH CORNEA. SKIN CONTACT MAY CAUSE MINIMAL TO MILD IRRITATION IN MOST PEOPLE. APPROXIMATELY 1% OF WORKERS MAY BECOME SENSITIZED B Y TOO MUCH SKIN CONTACT WITH EPOXY RESINS; ITCHING, SWELLING, OR RASHES MAY THEN RESULT FROM FURTHER CONTACT. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: EYE IRRITATION, SKIN IRRITATION, ITCHING, SWELLING OF SKIN, RASHES. Μ edical Cond Aggravated by Exposure: PRE-EXISTING ALLERGIES, ECZEMA, SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL

ATTENTION. IN HALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET MEDICAL ATTENTI ON. INGESTION: DO NOT INDUCE VOMITING. DILUTE WITH

TWO GLASSES OF WATER. GET MEDICAL ATTENTION.

Flash Point Method:PMCC Flash Point:>400F,>204C Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY M

ANUFACTURER.

Spill Release Procedures: PREVENT SKIN CONTACT. SCRAPE UP AND DISCARD IN SUITABLE CONTAINERS, USING INERT ABSORBENT MATERIAL SUCH AS VERMICULIT IF NEEDED. WASH SPILL AREA WITH AN INDUSTRIAL CLEANING AGENT. IF SOLVENT IS USED, TAKE CARE AGAINST OVEREXPOSURE AND FIRE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and S

torage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES. AFGTER MIXING WITH HARDENER, OBSERVE PRECAUTIN Other Precautions:AVOID SKIN CONTACT. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. LEATHER ARTICLES SUCH AS SHOES AND BELTS CANNOT BE DECONTAMINATED AND SHOULD BE DISCARDED. WHEN SANDING OR MACHINING THE CURED MATERIAL, TAKE PROPER PRECAUTIONS AGAINST DUST.

======= Exposure Controls/Personal Protectio

n =========

Respiratory Protection:NOT NORMALLY REQUIRED.
Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION TO MAINTAIN EXPOSURE LEVELS.
Protective Gloves:RUBBER
Eye Protection:SAFETY GLASSES OR GOGGLES
Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO AVOID SKIN CONTACT. AN EMERGENCY EYE WASH STATION AND SHOWER SHOULD BE AVAILABLE.
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplem

ental Safety and Health

NONE SPÉCIFIED BY MANUFACTURER.

HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NIL Vapor Density:> 1 Spec Gravity:2.8 pH:7.0 Evaporation Rate & amp; Reference: