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BEACON CHEMICAL CO INC -- BCGAM688 MAGNA TAC M688 -- 8040-01-203-2251

Product ID:BCGAM688 MAGNA TAC M688

MSDS Date:10/14/1994

FSC:8040

NIIN:01-203-2251
MSDS Number: BVSLL
=== Responsible Party ===

Company Name: BEACON CHEMICAL CO INC

Address:125 MACQUESTEN PKY S

City:MOUNT VERNON

State:NY

ZIP:10550-5000 Country:US

Info Phone Num:914-699-3400 Emergency Phone Num:9

14-699-3400 CAGE:5B981

=== Contractor Identification ===

Company Name: BEACON CHEMICAL COMPANY, INC.

Address:125 MACQUESTEN PARKWAY

Box:City:MOUNT VERNON

State:NY ZIP:10550 Country:US

Phone:914-699-3400

CAGE:5B981

======= Composition/Information on Ingredients ========

Ingred Name:BISPHENOL A DIGLYCIDYL ETHER RESIN, EPOXY RESIN, EPON 820, ARALDITE 6004, 4,4'-ISOPROPYLIDENEDIPHENOL-EPICHLOROHYDRIN

CAS:25068-38-6 RTECS #:KD4380000 Fraction by Wt: >1%

Ingred Name: DIBUTYL PHTHAL

RTECS #:TI0875000 Fraction by Wt: 11% Other REC Limits:5 MG/CUM **OSHA PEL:5 MG/CUM** ACGIH TLV:5 MG/CUM EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS ========== Hazards Identification ================ LD50 LC50 Mixture:ORAL LD50(RAT): 8 G/KG DIBUTYL PHTHALATE Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYES: IRRITATION, SKIN: FREQUENT/PROLONGED CONT ACT MAY CAUSE IRRITATION & DERMATITIS. INHALATION: IRRITATION, INGESTION: LOW ODER OF TOXICITY, CHRONIC: EYE CONTACT MAY CAUSE CONJUNCTIVITIS. SKIN: SENS ITIZATION DERMATITIS. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: IRRITATION First Aid:EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. SKIN: FLUSH AREAS THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: INDUCE VOMITI NG ONLY IF ALERT. DON'T ATTEMPT TO GIVE ANYTHING BY MOUTH TO A DROWSY/UNCONSCIOUS PERSON. OBTAIN MEDICAL ATTENTION IN ALL CASES. Flash Point Method:SCC Flash Point:>200F Extinguishing Media: WATER FOG, FOAM, CO2, DRY CHEMICAL Fire Fighting Procedures: WEAR SELF-CONTAINED APPARATUS. COOL EXPOSED EQUIPMENT W/WATER SPRAY. Unusual Fire/Explosion Hazard: COMBUSTIBLE AT HIGH TEMPS. POLYMERIZATION

ATE, DI-N-BUTYL PHTHALATE

MAY TAKE PLACE AT ELE

CAS:84-74-2

VATED TEMPS.
======== Accidental Release Measures =========
Spill Release Procedures:TAKE UP W/SAND/OTHER ABSORBENT MATERIAL & PLACE IN CONTAINER FOR LATER DISPOSAL.
=========== Handling and Storage ==============
Handling and Storage Precautions:STORE AT ROOM TEMP. AVOID EXCESSIVE HEAT. STORE OUT OF DIRECT SUNLIGHT IN A DRY AREA. MAXIMUM STORAGE TEMPERATURE IS 100F/ Other Precautions:DON'T WEAR CONTACT LENSES WHEN WORKING W/THIS MATER IAL.
===== Exposure Controls/Personal Protection ========
Exposure Controls/1 ersonar 1 fotection
Respiratory Protection:NONE REQUIRED UNDER NORMAL HANDLING CONDITIONS. USE NIOSH APPROVED RESPIRATOR IF VAPOR/MIST LEVELS ARE IRRITATING. Ventilation:GENERAL Protective Gloves:NORMALLY NOT NECESSARY Eye Protection:SAFETY GLASSES, GOGGLES/FACE SHIELD Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health
========= Physical/Chemical Properties ====================================
Vapor Pres:NEGLIGIBLE Vapor Density:>1 Spec Gravity:1.26 Solubility in Water:INSOLUBLE Appearance and Odor:CREAM COLORED LIQUID W/MILD ODOR
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS & BASES, AMINE COMPOUNDS, MERCAPTANS Stability Condition to Avoid:HIGH TEMPS & EXCESSIVE HEAT Hazardous Decomposition Products:CO, CO2, UNKNOWN HYDROCARBONS Conditions to Avoid Polymerization:ELEVATED TEMPERATURES

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

Waste Disposal Methods:DISPOSE OF IAW/LOCAL, STATE & FEDERAL REGULATIONS.

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