GRACE W R & CO EMERSON & CUMING DEWEY & ALMY CHEM -- ECCOFLOAT EF-38A
PART B -- 8040-00N027865

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

Product ID:ECCOFLOAT EF-38A PART B
MSDS Date:01/02/1991
FSC:8040
NIIN:00N027865
Kit Part:Y
MSDS Number: BPYYV

=== Responsible Party ===
Company Name:GRACE W R & CO EMERSON & CUMING DEWEY & ALMY CHEM
Address:869 WASHINGTON ST
City:CANTON
State:MA
ZIP:02021-2513
Country:US
Info Phone Num:617-938-8630 OR 617-828-3300
Emergency Phone Num:617-935-4850
CAGE:04552

=== Contractor Identification ===
Company Name:GRACE W R & CO EMERSON & CUMING DEWEY & ALMY CHEM
Address:869 WASHINGTON ST
City:CANTON
State:MA
ZIP:02021-2513
Country:US
Phone:617-935-4850
CAGE:04552

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

Ingred Name:LIQUID POLYAMIDE RESIN
Fraction by Wt: 100%

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL: VAPORS MAY IRRITATE EYES, NOSE AND THROAT. EYE: SEVERE IRRITATION UPON DIRECT CONTACT. SKIN: IRRITATION UPON DIRECT CONTACT. PROLONGED EXPOSURE MAY RESULT IN SKIN SENSITIZATION. INGEST: HARMFUL IF SWALLOWED.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

==================================  First Aid Measures  ========================

First Aid:INHAL: REMOVE TO FRESH AIR. EYE: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES; GET MEDICAL ATTN. SKIN: REMOVE CONTAM CLOTHING. RINSE AFFECTED AREA WITH 5% ACETIC ACID. WASH WITH SOAP AND WATER . INGEST: DILUTE WITH LARGE QTYS OF WATER; INDUCE VOMITING ONLY IF THE VICTIM IS CONSCIOUS AND ALERT. GET IMMEDIATE MEDICAL ATTN. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.

==================================  Fire Fighting Measures  =====================
Flash Point Method: COC
Flash Point: >365°F, >185°C
Extinguishing Media: CO₂, DRY CHEMICAL, FOAM.
Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard: TOXIC FUMES MAY BE EVOLVED UPON EXPOSURE TO HEAT OR OPEN FLAME.

Accidental Release Measures

Spill Release Procedures: SM SPILLS: WIPE UP/ABSORB W/VERMICULITE/OTHER ABSORB MTL. IF ACETONE/OTHER SIMILAR SOLV ARE USED, BE SURE TO USE ADEQ VENT & FIRE SAFETY PREC. COLLECT WASTE IN SEALED CNTNRS. SCRUB AREA W/5% ACETIC ACID T O EMULSIFY. WASH AREA W/SOAPY WATER & RINSE. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling and Storage

Handling and Storage Precautions: STORE IN COOL, DRY PLACE; KEEP REMOVED FROM HEAT OR OPEN FLAME. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP AWAY FROM INTENSE HEAT, OPEN FLAMES.
Other Precautions: AVOID SKIN AND EYE CONTACT. AVOID BREATHING FUMES OR VAPORS. USE ONLY WITH ADEQUATE VENTILATION.

Exposure Controls/Personal Protection

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.
Ventilation: FLEXIBLE DUCTWORK SHOULD EXTEND TO AREAS OF HIGH CONC TO PVNT BUILD-UP OF VAP. PROVIDE SPECIAL VENT AT ELEV TEMPS.
Protective Gloves: PROTECTIVE IMPERVIOUS GLOVES.
Eye Protection: CHEMICAL WORKERS GOGGLES.
Other Protective Equipment: PROTECTIVE CLOTHING IF CONTACT LIKELY.
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties

HCC: N1
Vapor Pres: <1 @ 25°C
Vapor Density: Hvr/AIR
Spec Gravity: 0.97
Appearance and Odor: LIGHT YELLOW TO AMBER LIQUID; SLIGHT AMINE ODOR.
Percent Volatiles by Volume: NEGL

Stability and Reactivity Data

Stability Indicator/Materials to Avoid: YES STRONG OXIDIZERS, ACIDS, PEROXIDES.
Stability Condition to Avoid: EXPOSURE TO HEAT AND/OR OPEN FLAMES, EXPOSURE TO INCOMPATIBLE SUBSTANCES, STORAGE IN OPEN CONTAINERS.
Hazardous Decomposition Products: CO, CO₂, OXIDES OF NITROGEN, AMMONIA.

Disposal Considerations

Waste Disposal Methods: SPILLED MATERIAL AND WATER RINSES ARE CLASSIFIED AS CHEM WASTE AND THEY MUST BE DISPOSED OF EITHER BY BURIAL IN A CHEMICAL LANDFILL OR BY CONTROLLED BURNING AT A LICENSED CHEM WASTE FACILITY IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGS.