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DEVOE COATINGS CO DIV OF GROW GROUP INC -- BAR RUST 235 MULTI PURPOSE EPOXY COATING CLEAR CONVERTER -- 8010-01-431-7812

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

Product ID:BAR RUST 235 MULTI PURPOSE EPOXY COATING CLEAR CONVERTER

MSDS Date:09/19/1995

FSC:8010

NIIN:01-431-7812

Kit Part:Y

MSDS Number: CFDMW === Responsible Party ===

Company Name: DEVOE COATINGS CO DIV OF GROW GROUP INC

Address:4000 DUPONT C

IR

Box:7600

City:LOUISVILLE

State:KY

ZIP:40207-4802

Country:US

Info Phone Num:502-897-9861

Emergency Phone Num:800-424-9300

CAGE:1HK86

=== Contractor Identification ===

Company Name: DEVOE COATINGS CO

Address:4000 DUPONT CIRCLE

Box:7600

City:LOUISVILLE

State:KY

ZIP:40207-4802 Country:US

Phone:502-897-9861

CAGE:1HK86

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

Ingred Name: AMINE COMPOUND (LD50 5 GM/KG RAT, ORAL)

Fraction by Wt: 65.0%

Other REC Limits: NONE SPECIFIED

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d Name:HIGH FLASH AROMATIC NAPHTHA (SARA III) (VAPOR PRESSURE 10 MM HG) (LD50 >5 GM/KG RAT, ORAL; LC50 >3670 PPM RAT, 8 HR) CAS:64742-95-6 Fraction by Wt: 30.0% Other REC Limits: NONE SPECIFIED ACGIH TLV:100 PPM Ingred Name: N-BUTYL ALCOHOL (SARA III) (CERCLA) (VAPOR PRESSURE 4.2 MM HG) (LD50 2.5 GM/KG ORAL, RAT; LC50 8000 PPM 4 HR, RAT) CAS:71-36-3 RTECS #:EO1400000 Fraction by Wt: 5.0% Other REC Limits: NONE SPECIFIED **OSHA PEL:50 PPM CEILING ACGIH TLV:50 PPM CEILING** EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS ========== Hazards Identification =============== Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: INHAL: RESP TRACT IRRIT, HEADACHE, NAUSEA, DIZZINESS, WEAKNESS, FATIGUE. UNCONSCIOUSNESS, RESPIRATORY ARREST. SKIN/EYE: IRRITATION. HARMFUL ABSORPTION. INGEST: STOMACH/INTESTINAL IRRIT, NAUSEA, VOMITING, DIARRHEA. CHRONIC: BRAIN/NS DAMAGE. D UST DAMAGE. Medical Cond Aggravated by Exposure: NONE. First Aid:INHAL: IF BREATHING DIFFICULTY, REMOVE TO FRESH AIR. GET IMMED MED AID. IF BREATHING STOPS, USE CPR. EYES: FLUSH IMMED W/WATER 15 MIN. GET MED AID, IF IRRITATION PERSISTS. INGEST: CONSULT DR IMMEDIATE LY. DONT INDUCE VOMIT. ============ Fire Fighting Measures =========================

Flash Point Method:SCC Flash Point: 100F, 38C Lower Limits:1

Extinguishing Media:USE CO2, DRY CHEMICAL, FOAM, OR OTHER NFPA METHOD FOR CLASS B FIRE.

Fire Fighting Procedures: USE FULL PROTECT EQUIP INCLUDING SCBA. WATER MAY BE INEFFECTIVE. USE FOG NOZZLES TO COOL CLOSED CNTNRS TO PREVENT PRESSURE BUILDUP/IGNITION.

Unusual Fire/Explosion Hazard:KEEP CNTNR CLSD. KEEP FROM IGNITS. DUE TO PRESSR BLDUP, CLSD CNTNR MAY EXPLODE W/HEAT. DONT WELD/CUT/TORCH ON/NEAR CNTNR. DECOMP PROD MAY BE HEALTH HAZARD.

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Spill Release Procedures:REMOVE IGNITS. PREVENT BREATHING OF VAPORS. VENT AREA. BEFORE CLEAN-UP. CONTAIN SPILLED MATERIAL & REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS. STORE IN CLSD CNTNR.
=========== Handling and Storage ============
Handling and Storage Precautions:KEEP AWAY FROM IGNITS. DONT SMOKE. PREVENT VAPOR BLDUP BY CONTINUOUS FRESH AIR FLOW. DON'T STORE >120F OR OPEN FLAME. DON'T BREATHE VAPOR.
Other Precautions :STORE LARGE QTY IN BUILDINGS IN COMPLYING W/OSHA 1910.106. KEEP CNTNR CLOSED WHEN NOT IN USE. DON'T TRANSFER CONTENTS TO BOTTLE OR OTHER UNLABELLED CNTNRS. DON'T REUSE EMTPY CNTNRS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHEN SPRAYING IN OUTDOORS/OPEN AREAS OR DURING SANDING/GRINDING, USE NIOSH/MSHA MECHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES. IN RESTRICTED VENT, WEAR NIOSH/MSHA CHEM/MECHANICAL FIL TER.
Ventilation:GENERAL DILUTION/LOCAL EXHAUST. Protective Gloves:SOLVENT IMPERMEABLE GLOVES. Eye Protection:SOLVENT RESISTANT EYEWEAR. Other Protective Equipment:SOLVENT IMPERMEABLE CLOTHING & BOOTS TO PREVENT SKIN CONTACT ARE RECOMMENDED. Work Hygienic Practices:WASH HANDS BEFORE EATING OR SMOKING. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:244 TO 306F

Boiling Pt:B.P. Text:244 TO 306F Vapor Density:> AIR VOC Pounds/Gallon:322 Evaporation

Rate & Dercent Volatiles by Volume:37.0
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES AVOID CONTACT WITH STRONG OXIDIZING AGENTS. Hazardous Decomposition Products:TOXIC FUMES MAY CONTAIN CARBON MONOXIDE, CARBON DIOXIDE & OXIDES OF NITROGEN.
====== Disposal Considerations =========
Waste Disposal Methods:IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. I NCINERATE ONLY IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.
========= Other Information ===========
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