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Product ID: 138C0927 MSDS Date:09/17/1993 FSC:8010 NIIN:01-397-3984 Status Code:A MSDS Number: CKDZL === Responsible Party === Company Name: DEVOE COATINGS CO Address:4000 DUPONT CIRCLE Box:7600 City:LOUISVILLE State:KY ZIP:40207-4802 Country:US Info Phone Num:502-897-9861 Emergency Phone Num: (800) 424-9300 Prep arer's Name:LOUIS F. HOLZKNECHT Chemtrec Ind/Phone: (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

Ingred Name:ALIPHATIC AMINE ADDCUT RTECS #:AA1003365 = Wt:30. OSHA PEL:5.0 PPM (SKIN) ACGIH TLV:5.0 PPM (SKIN)

Ingred Name:AMINE COMPOUND RTECS #:AC1005149 = Wt:45.

Ingr

ed Name:AMORPHOUS SILICA CAS:63231-67-4 RTECS #:VV7340000 = Wt:10.

Ingred Name:HIGH FLASH NAPTHA VP= 10 CAS:64742-95-6 RTECS #:WF3400000 = Wt:15. ACGIH TLV:100 PPM

Ingred Name:METHYL ALCOHOL CAS:67-56-1 RTECS #:PC1400000 &It; Wt:5. OSHA PEL:200 PPM ACGIH TLV:200 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE:IRRITATION OF RESPIRA TORY

TRACT, HEADACHE, NAUSEA, DIZZINESS, WEAKNESS&FATIGUE. EXTREME EXPOSURE CAN RESULT IN UNCONSCIOUSNESS&EVEN RESPIRATORY ARREST. MAY CAUSE PERMANENT LUNG DAMAGE. SKIN OR EYE CONTACT: CAUSES EYE AND SKIN IRRITATION. MAY BE HARMFUL IF ABSORBED THROUGH THE SKIN. SWALLOWING: CAN CAUSE STOMACH AND/OR INTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. CHRONIC: REPORTS HAVE ASSO CIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. PROLONGED OR

REPEATED BREATHING OF SPRAY MIST AND/OR SANDING DUST OVER A PERIOD OF YE ARS MAY CAUSE DUST DISEASE OF THE LUNGS.

Medical Cond Aggravated by Exposure:NONE, WHEN USED IN ACCORDANCE WITH SAFE HANDLING AND USE INFORMATION.

First Aid:INHALATION:IF YOU EXPERIENCE DIFFICULTY BREATHING,LEAVE AREA TO GET FRESH AIR.IF CONTINUED DIFFICULTY IS EXPERIENCED,SUMMON MEDICAL ASSISTANCE I MMEDIATELY.IF BREATHING CEASES, RESTORE USING APPROVED CP R TECHNIQUES&SUMMON MEDICAL HELP IMMEDIATELY.EYES:FLUSH IMMEDIATELY W/LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN.GET MEDICAL ASSISTANCE.SKIN:WASH AFFECTED AREAS W/SOAP&WATER.REMOVE SOILED CLOTHING.GET MEDICAL ASSISTANCE IF IRRITATION PERSISTS.DO NOT INDUCE VOMITING.ASPIRATION OF VOMITING CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.NOTICE:INTENTENTIONAL MISUSE BY CONCENTRATING AND INHALING TH E CONTENTS MA Y BE HARMFUL OR FATAL.

Flash Point:=53.3C, 128.F 128F Lower Limits:1

- Extinguishing Media:CO2, DRY CHEMICAL, FOAM, OR OTHER NATIONAL FIRE PROTECTIONS ASSOCIATION (NFPA) APPROVED METHOD FOR TREATING A CLASS B FIRE.
- Fire Fighting Procedures:SUMMON PROFESSIONAL FIREFIGHTERS. USE FULL PROTECTIVE EQUIPMENT INCLUDING SCBA. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES PREFERABLE. IF EXPOSED TO
- FIERE OR EXTREME HEAT, WATER SHOULD BE USED TO COOL CLOSED CONTAINERS AND PREVENT PRESSURE BUILD UP OR POSSIBLE AUTO-IGNITION. Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED.ISOLATE F/HEAT,ELECTRICAL EQUIPMENT,SPARKS&FLAME.VAPORS MAY CAUSE FLASH FIRE.VAPORS MAY IGNITE EXPLOSIVELY.VAPORS MAY SPREAD OVER LONG DISTANCES&BEYOND CLOSED DOORS.DUE TO PRESSURE BUILDUP,CLOSED CONTAINERS EXPOSED TO EXTREME HEAT MAY EXPLODE.

============= Accidental Release Measu

res =====================

Spill Release Procedures: REMOVE SOURCES OF IGNITION (FLAMES, HOT SURFACES, AND ELECTRICAL STATIC OR FRICTIONAL SPARKS). PREVENT BREATHING OF VAPORS. VENTILATE AREA. BEFORE ATTEMPTING CLEAN-UP, REFER TO HAZARD CAUTION INFOR MATIONS IN OTHER SECTIONS OF THIS MATERIAL SAFETY DATA SHEET. CONTAIN SPILLED MATERIAL AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS. STORE IN CLOSED CONTAINER UNTIL PROPERLY DISPOSED OF.

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Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS AND
FLAMES. DO NOT SMOKE. PREVENT BUILD-UP OF VAPORS BY MAINTAINING
CONTINOUS FLOW OF FRESH AIR. DO NOT STORE ABOVE 120' F OR NEAR
FIRE OR OPEN FLAME. STORE LARGE QUANT ITIES IN BUILDINGS TO COMPLY
WITH OSHA 1910.106. KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions: DO NOT TRANSFER CONTENTS TO BOTTLES OR OTHER

UNLABELLED CONTAINERS. DO NOT REUSE EMPTY CONATIN ERS. IF THIS

MATERIAL IS PART OF A TWO COMPONENT PRODUCT, THEN THE MIXTURE OF BASE AND CONVERTER PORTION S WILL HAVE HAZARDS OF BOTH COMPONENTS. OBSERVEE ALL APPLICABLE PRECAUTIONS.

Respiratory Protection:DO NOT BREATHE VAPORS, SPRAY MIST OR SANDING DUST. WHEN SPRAY APPLIED IN OUTDOOR OR OPEN AREAS, AND DURING SANDING OR GINDING OPERATIONS USE NIOSH/MSHA APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY

AND SANDING DUST

Ventilation:SEE OTHER INFORMATION.

Protective Gloves:SOLVENT IMPERVIOUS GLOVES

Eye Protection:SOLVENT RESISTANT SAFETY EYEWEAR WITH SPLASH GUARDS OR SIDE SHIELDS

Other Protective Equipment:DO NOT GET ON SKIN. SOLVENT IMPERMEABLE CLOTHING AND BOOTS TO PREVENT SKIN CONTACT ARE RECOMMENDED.

Work Hygienic Practices: REMOVE AND WASH SOILED CLOTHING BEFORE REUSE.

WASH HANDS BEFORE EATING OR SMOKING.

Supplemental Safety and Health

WHEN USED IN RESTRICTED VENTILATION AREAS, WEAR NIOSH/MSHA APPROVED CHEMICAL/MECHANICAL FILTER DESIGNED TO REMOVE COMBINATION OF PARTICULATES&VAPOR.WHEN USED IN CONFINED AREAS, WEAR NIOSH/MSHA APPROVED AIR SUPPLY RESP/HOODS.USE NIOSH/MSHA APPROVED RESP.WHEN FLAME CUTTING, WELDING, BRAZING&SANDING MATERIAL COATED W/PRODUCT.

Boiling Pt:=64.4C, 148.F B.P. Text:148F-390F Vapor Density:>AIR Spec Gravity:0.98 - 1.09 V OC Pounds/Gallon:175 Viscosity:85 - 115 KU Evaporation Rate & amp; Reference:1600MG/KG (RAT,ORAL) AMINE COMPOUND LD50 >5MG/KG (RAT ORAL) HIGH FLASH AROMATIC NAPTHA LD50 >5MG/KG (RAT,ORAL) LC50 >3670PPM (RAT 8HRS) METHYL ALCOHOL LD50 7.5 GM/KG (RAT, ORAL) LC50 64000PPM (RAT 4HRS)

Ecological:NEVER USE WELDING/CUTTING TORCH ON/NEAR CONTAINER(EVEN EMPTY)AS PRODUCT/RESIDUE MAY IGNITE.DURING EMERGENCY CONDITIONS

OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE HEALTH HAZARD.SYMPTOMS MAY NOT B E IMMEDIATELY APPARENT.FLAMABILITY CLASS IC.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATE ONLY IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS.

SARA Title III Information:ALIPH ATIC AMINE ADDUCT HIGH FLASH AROMATIC NAPTHA METHYL ALCOHOL State Regulatory Information:

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