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734A CENTARI ACRYLIC ENAMEL

MSDS Number

BBMZG

National Stock Number

8010-00F003451

Product Name

734A CENTARI ACRYLIC ENAMEL

Manufacturer

E I DU PONT DE NEMOURS AND CO

Product Identification

Product ID:734A CENTARI ACRYLIC ENAMEL MSDS Date:01/01/1991 FSC:8010 NIIN:00F003451 MSDS Number: BBMZG

Responsible Party

E I DU PONT DE NEMOURS & CO

AUTO PRODUCTS DEPT

WILMINGTON, DE 19898

Emergency Phone: (800) 441-3637

Info Phone: (800) 441-7515

Cage: EO717

Contractor

E I DU PONT DE NEMOURS & CO

WILMINGTON, DE 19898

US

(800) 441-7515

Cage: EO717

Ingredients

C.I. PIGMENT RED 168 CAS: 4378-61-4 OSHA PEL15 MG/CUM ACGIH TLV: 10 MG/CUM

7.83-10.95 RTECS: 9999999WG

BUTYL ACETATE (N-BUTYL ACETATE) CAS: 123-86-4 RTECS: AF7350000 OSHA PEL700 MG/CUM ACGIH TLV: 713 MG/CUM EPA Report Quantity: 5000 LBS



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DOT Report Quantity: 5000 LBS

2-BUTANONE (METHYL ETHYL KETONE) (MEK) CAS: 78-93-3 RTECS: EL6475000 Fraction By Weight: 3% OSHA PEL200 PPM ACGIH TLV: 590 MG/CUM EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

TOLUENE (SARA III) CAS: 108-88-3 RTECS: XS5250000 Fraction By Weight: 10 - 30% OSHA PEL200 PPM/150 STEL ACGIH TLV: 50 PPM; 9293 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

XYLENE, DIMETHYLBENZENE, XYLOL CAS: 1330-20-7 RTECS: ZE2100000 Fraction By Weight: 33% OSHA PEL100 PPM ACGIH TLV: 100 PPM, SKIN EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

SOLVENT NAPHTHA, HEAVY AROMATIC NAPHTHA CAS: 64742-94-5 RTECS: WF3100000

ALKYD RESIN CAS: 67922-67-2

FATTY ACIDS, LINSEED OIL, REACTION PRODUCTS POLYMER CAS: 96591-17-2

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA CAS: 64742-89-8



Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INGESTION: GASTROINTESTINAL DISTRESS. INHALATION: NOSE & THROAT IRRITATION, HEADACHES, NAUSEA, DIZZINESS, & LOSS OF COORDINATION. EYES: IRRITATION, WATERING, & BURNING. SKIN: IRRITATION, DISCOMFORT, & DERMATITIS. Explanation of Carcinogenicity:NONE Effects of Overexposure:INGESTION: GASTROINTESTINAL DISTRESS. INHALATION: PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE. EYES: IRRITATION, BURNING, & WATERING. SKIN: IRRITATION, DISCOMFORT, & DERMATITIS.

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First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. SKIN: WASH W/SOAP & WATER. EYES: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. INGESTION: OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:CC Flash Point:73F Lower Limits:0.7% Upper Limits:23% Extinguishing Media:WATER SPRAY, FOAM, CO2, DRY CHEMICAL Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS W/FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:WATER FROM FOG NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP. FLAMMABLE. WHEN VAPORS ARE MIXED W/AIR, CAN BURN/BE EXPLOSIVE.

Accidental Release

Spill Release Procedures: VENTILATE AREA. REMOVE SOURCES OF IGNITION. WEAR PROTECTIVE EQUIPMENT. CONFINE & REMOVE WITH INERT ABSORBENT.

Handling

Handling and Storage Precautions: AVOID CONTACT W/SKIN & EYES. AVOID INHALATION OF VAPORS & SPRAY MISTS. KEEP AWAY FROM HEAT, SPARKS, & FLAME. CLOSE CONTAINER AFTER EACH USE. Other Precautions: GROUND CONTAINERS WHEN POURING. DON'T STORE >120F. DON'T SAND, FLAME CUT, BRAZE, OR WELD DRY COATING W/OUT PROPER PROTECTION. OBSERVE LABEL PRECAUTIONS.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR TO SAND/FLAME CUT/BRAZE/WELD DRY COATING. USE PROPERLY FITTED VAPOR-PARTICULATE NIOSH/MSHA APPROVED RESPIRATOR (TC-23C) FOR PAINTS. CONFINED AREA: POSITIVE-PRESSURE/ SUPPLIED-AIR RESPIRATOR (TC-19C). Ventilation:SUFFICIENT IN VOLUME & PATTERN TO KEEP Protective Gloves:NEOPRENE Eye Protection:SPLASH GUARDS/SIDE SHIELD Other Protective Equipment:NEOPRENE COVERALLS Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING & BEFORE EATING OR SMOKING. Supplemental Safety and Health PERCENT VOLATILE BY WEIGHT: 32-60%.

Chemical Properties

Boiling Pt:B.P. Text:172-424F Vapor Density:>AIR Evaporation Rate & Reference:LESS THAN ETHER Solubility in Water:MISCIBLE Percent Volatiles by Volume:48-68%

Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:HEAT, SPARKS, FLAME, TEMPERATURES >120F, & OTHER SOURCES OF IGNITION



Hazardous Decomposition Products:CO, CO2, SMOKE, & FLAMMABLE VAPORS

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Disposal

Waste Disposal Methods:DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REQUIREMENTS. DON'T INCINERATE IN CLOSED CONTAINERS. FLAMMABLE. UN 12 63.

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