

## **CENTARI ACRYLIC ENAMEL 765A**

### **MSDS Number**

BBMZr

### **National Stock Number**

8010-00F003457

### **Product Name**

CENTARI ACRYLIC ENAMEL 765A

### **Manufacturer**

E I DUPONT DE NEMOURS

### **Product Identification**

Product ID:CENTARI ACRYLIC ENAMEL 765A

MSDS Date:04/15/1987

FSC:8010

NIIN:00F003457

MSDS Number: BBMZr

### **Responsible Party**

E.I. DUPONT DE NEMOURS

WILMINGTON , DE 19898

Emergency Phone: (800) 441-3637

Info Phone: (800) 441-7515

Cage: 19898

### **Contractor**

E.I. DUPONT DE NEMOURS & CO., INC.

1635

WILMINGTON, DE 19898

US

800-441-3637

Cage: 19898

### **Ingredients**

N-BUTYL ACETATE (SARA III)

CAS: 123-86-4

RTECS: AF7350000

OSHA PEL150 PPM/200 STEL

ACGIH TLV: 150 PPM/200STEL;9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ALIPHATIC NAPHTHA

CAS: 64742-89-8

SOLVENT NAPHTHA (LIGHT AROMATIC)

CAS: 64742-95-6

ACGIH TLV: NONE

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

RESIN, POLYMERIC

4.0 - 6.0

RTECS: 9999999VO

PIGMENT

## Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGESTION: GASTRO-INTESTINAL DISTRESS.

INHALATION: MAY CAUSE NOSE/THROAT IRRITATION. EYE WATERING,

HEADACHES, NAUSEA, DIZZINESS & LOSS OF COORDINATION ARE SIGNS THAT SOLVENT LEVELS ARE TOO HIGH. SKIN/ EYE: MAY CAUSE IRRITATION & BURNING.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: MAY CAUSE NOSE/THROAT IRRITATION. EYE WATERING, HEADACHES, NAUSEA, DIZZINESS & LOSS OF COORDINATION ARE SIGNS THAT SOLVENT LEVELS ARE TOO HIGH. SKIN: REPEATED/PROLONGED LIQUID CONTACT MAY CAUSE IRRITATION W/DISCOMFORT & DERMATITIS. OVEREXPOSURE SOLVENTS MAY LEAD TO PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Medical Cond Aggravated by Exposure:LUNG OR BREATHING PROBLEMS.

## First Aid

First Aid:EYE: IMMEDIATELY FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINUTES; CALL PHYSICIAN. SKIN: WASH WITH SOAP & WATER. IF IRRITATION OCCURS, CONTACT PHYSICIAN. INHALATION: IF AFFECTED, REMOVE TO FRESH AIR. I F BREATHING DIFFICULTY PERSISTS, OR OCCURS LATER, CONSULT PHYSICIAN.

## Fire Fighting

Flash Point Method:CC

Flash Point:73-100F

Lower Limits:0.8%

Upper Limits:13.1%

Extinguishing Media:WATER SPRAY, FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:WATER TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP. FULL PROTECTIVE EQUIPMENT, INCLUDING SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:FINE MISTS OR SPRAYS MAY BE FLAMMABLE AT TEMPERATURES BELOW THE FLASH POINT, BURN, & BE EXPLOSIVE.

## Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION. PREVENT SKIN CONTACT & BREATHING OF VAPOR. CONFINE AND REMOVE WITH INERT ABSORBANT.

## Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS/FLAME. CLOSE CONTAINER AFTER EACH USE. GROUND CONTAINERS BEFORE POURING. DON'T STORE > 120F. DON'T BREATHE OF VAPORS/MISTS.

Other Precautions:WASH THOROUGHLY AFTER HANDLING & BEFORE EATING OR SMOKING. DON'T SAND, FLAME CUT, BRAZE OR WELD DRY COATING W/OUT NIOSH/MSHA APPROVED RESPIRATOR OR APPROPRIATE VENTILATION.

## Exposure Controls

Respiratory Protection:WEAR A PROPERLY FITTED NIOSH/MSHA APPROVED PAINT SPRAY RESPIRATOR (TC-23C).

Ventilation:PROVIDE LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:NEOPRENE

Eye Protection:SPLASH GUARDS, SIDE SHIELD

Other Protective Equipment:COVERALLS

Work Hygienic Practices:DON'T PERMIT ANYONE W/OUT RESPIRATOR PROTECTION IN THE PAINTING AREA.

Supplemental Safety and Health

GAL/WT: (#/GAL): 7.88-10.93

## Chemical Properties

Boiling Pt:B.P. Text:54-302F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:MISCIBLE

Percent Volatiles by Volume:48-67%

## Stability

Stability Indicator/Materials to Avoid:YES

NONE REASONABLY FORESEEABLE

Stability Condition to Avoid:KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME

Hazardous Decomposition Products:CO, CO2, SMOKE

## 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.

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