

CENTARI BASEMAKERS 8260S

MSDS Number

BBNFB

National Stock Number

8010-00F003517

Product Name

CENTARI BASEMAKERS 8260S

Manufacturer

E I DUPONT DE NEMOURS

Product Identification

Product ID:CENTARI BASEMAKERS 8260S

MSDS Date:05/01/1988

FSC:8010

NIIN:00F003517

MSDS Number: BBNFB

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

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 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

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

1-METHOXY-2-PROPANOL ACETATE, PROPYLENEGLYCOL MONOMETHYL

CAS: 108-65-6

RTECS: AI8925000

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

ALIPHATIC NAPHTHA, V.M. & P. NAPHTHA

CAS: 64742-89-8

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

ACRYLATE POLYMER, ACRYLIC POLYMER, CARBOMER 941,

CAS: 9003-01-4

RTECS: AT4680000

6.6-7.0

RTECS: 9999999VO

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: GASTRO-INTESTINAL DISTRESS.

INHALATION: NOSE/THROAT IRRITATION, HEADACHES, NAUSEA,

DIZZINESS/LOSS OF COORDINATION. EYES: IRRITATION, BURNING. SKIN:

REPEATED/PROLONGED CONTACT MAY CAUSE IRRITATION, DISCOMFORT & DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS CAUSES PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE. EXPOSURE TO ISOCYANATES MAY CAUSE ASTHMA-LIKE REACTIONS W/SHORTNESS OF BREATH/WHEEZING/COUGH/LUNG SENSITIZATION. INDIVIDUALS W/LUNG & BREATHING PROBLEMS/PRIOR REACTION TO ISOCYANATES MUSTN'T BE EXPOSED TO VAPORS/MIST.

First Aid

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

Fire Fighting

Flash Point Method:CC
Flash Point:Lower Limits:0.6%
Upper Limits:13.1%
Extinguishing Media:WATER SPRAY, FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT/SCBA, RECOMMENDED. WATER FROM FOG NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP.
Unusual Fire/Explosion Hazard:WHEN HEATED >FLASH POINT IT EMITS FLAMMABLE VAPORS WHICH CAN BURN/EXPLODE WHEN MIXED W/AIR. FINE MISTS/SPRAYS MAY BE FLAMMABLE AT TEMPS

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION. PREVENT SKIN CONTACT/BREATHING OF VAPOR. CONFINE & REMOVE W/INERT ABSORBANT.
Neutralizing Agent:20% SURFACTANT (TERGITOL TMN-10)/80% WATER/10% AMMONIA/2-5% DETERGENT/BAL WATER.

Handling

Handling and Storage Precautions:CLOSE CONTAINER AFTER EACH USE. GROUND CONTAINERS WHEN POURING. WASH THOROUGHLY AFTER HANDLING/BEFORE EATING OR SMOKING. DON'T STORE >120F.
Other Precautions:DON'T SAND, FLAME CUT, BRAZE OR WELD DRY COATING W/O NIOSH/MSHA APPROVED RESPIRATOR OR APPROPRIATE VENTILATION. DON'T BREATHE VAPORS OR MISTS.

Exposure Controls

Respiratory Protection:WEAR POSITIVE PRESSURE SUPPLIED AIR RESPIRATOR (NIOSH/MSHA TC-19C APPROVED) WHEN MIXING THE HARDENER/ACTIVATOR W/PAINT, DURING APPLICATION/UNTIL ALL VAPOR & SPRAY MISTS ARE EXHAUSTED.
Ventilation:PROVIDE SUFFICIENT LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:NEOPRENE
Eye Protection:SPLASH GUARDS, SIDE SHIELDS
Other Protective Equipment:COVERALLS
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING/BEFORE EATING OR SMOKING.
Supplemental Safety and Health
THESE PRODUCTS MAY BE USED IN COMBINATION W/HARDENER WHICH CONTAINS AN ISOCYANATE. WT GAL: 6.96-7.13.

Chemical Properties

Boiling Pt:B.P. Text:54-245F
Vapor Density:>AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:MISCIBLE
Percent Volatiles by Volume:98.3%

Stability

Stability Indicator/Materials to Avoid:YES
NONE REASONABLY FORESEEABLE
Stability Condition to Avoid:HEAT, SPARKS, & FLAME. DON'T STORE >120F.
Hazardous Decomposition Products:CO, CO2, SMOKE

Disposal

Waste Disposal Methods:DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE W/FEDERAL, STATE & LOCAL REQUIREMENTS. DON'T INCINERATE IN CLOSED CONTAINERS. D.O.T. HAZARD CLASS: FLAMMABLE LIQUID. PAINT RELATED MATERIAL NA 1263.

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