

V-8093S LOW VOC **PRIMERS,THINNERS,BASEMAKERS,CLEAR,ACTIVATOR**

MSDS Number

CCCXB

National Stock Number

8010-00F050742

Product Name

V-8093S LOW VOC PRIMERS,THINNERS,BASEMAKERS,CLEAR,ACTIVATOR

Manufacturer

DUPONT E I DE NEMOURS AND CO INC AUTOMOTIVE PRODS D

Product Identification

Product ID:V-8093S LOW VOC PRIMERS,THINNERS,BASEMAKERS,CLEAR,ACTIVATOR

MSDS Date:01/01/1995

FSC:8010

NIIN:00F050742

MSDS Number: CCCXB

Responsible Party

DUPONT E I DE NEMOURS & CO INC AUTOMOTIVE PRODS D

BRANDYWINE BLDG 3332 1007 MARKET ST

WILMINGTON , DE 19898-5000

US

Emergency Phone: 800-441-3637/800-441-7515

Info Phone: 800-441-7515/800-441-3637

Preparer: T R LOUER

Cage: 23027

Contractor

TETRA MFG CORP (CAGE CANCELLED)

WESTBURY, NY 11590

US

NONE

Cage: 23027

Ingredients

ACETONE; DIMETHYL KETONE; 2-PROPANONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 7-13%

OSHA PEL2400 MG/CUM

ACGIH TLV: 750 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH

CAS: 64742-95-6

RTECS: WF3400000

ETHYLENE GLYCOL MONOBUTYL ETHER ACETATE, BUTYL CELLOSOLVE

CAS: 112-07-2

RTECS: KJ8925000

Fraction By Weight: 11%

OSHA PEL50 PPM

ACGIH TLV: 25 PPM

MEDIUM ALIPHATIC NAPHTHA (AROMATIC 100), PARAFFIN-NAPTHANES

CAS: 64742-88-7

OSHA PEL500 PPM

ACGIH TLV: 100 PPM

MIXED DIBASIC ESTERS

PROPYLENEGLYCOL MONOMETHYL ETHER ACETATE,

CAS: 108-65-6

RTECS: AI8925000

TOLUENE (IARC CARC- GROUP 3) *96-3*

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 8%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA, LACOLENE

CAS: 64742-89-8

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

6.8 LBS/GAL

RTECS: 9999999VO

Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: MAY CAUSE NOSE & THROAT

IRRITATION. EXPOSURE TO ISOCYANATES MAY CAUSE RESPIRATORY

SENSITIZATION & MAY CAUSE A DECREASE IN LUNG FUNCTION WHICH MAY BE

PERMANENT. EYES: IRRITATION/BURNING. SK IN: IRRITATION &

DERMATITIS. REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & CNS DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:GI DISTRESS, IRRITATION, EYE WATERING, HEADACHES, NAUSEA, DIZZINESS, LOSS OF COORDINATION, BURNING, DISCOMFORT.

First Aid

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

Fire Fighting

Flash Point Method:CC

Flash Point:Lower Limits:0.2

Upper Limits:36.5

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

Fire Fighting Procedures:USE FULL PROTECTIVE EQUIPMENT & SCBA. WATER FROM FOG NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS.

Unusual Fire/Explosion Hazard:WHEN HEATED ABOVE THE FLASHPOINT, EMITS FLAMMABLE VAPORS, WHEN MIXED W/AIR CAN BURN/BE EXPLOSIVE. FINE MISTS/SPRAYS MAY BE FLAMMABLE AT TEMPS < THE FLASHPOINT.

Accidental Release

Spill Release Procedures:DON'T BREATHE VAPORS. DON'T GET IN EYES/ON SKIN. WEAR A POSITIVE PRESSURE SUPPLIED AIR VAPOR/PARTICULATE RESPIRATOR(NIOSH/MSHA TC-19C)& PROTECTIVE MATERIAL. REMOVE SOURCES OF IGNITION. ABSORB W/INERT MATERIAL. VENTILATE AREA. (SEE SUPP)

Neutralizing Agent:DECONTAMINATION SOLUTIONS: 20% SURFACTANT (TERGITOL TMN 10), 80% WATER.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS & FLAME. CLOSE CONTAINER AFTER EACH USE. GROUND CONTAINERS WHEN POURING. DON'T STORE >120F. OBSERVE LABEL PRECAUTIONS.

Other Precautions:DON'T SAND, FLAME CUT, BRAZE/WELD DRY COATING W/O A NIOSH/MSHA APPROVED RESPIRATOR/APPROPRIATE VENTILATION. DON'T BREATHE VAPORS. DON'T PERMIT ANYONE W/O PROTECTION IN THE PAINTING AREA.

Exposure Controls

Respiratory Protection:WEAR A POSITIVE PRESSURE SUPPLIED AIR RESPIRATOR(NIOSH/MSHA TC-19C)during application. INDIVIDUALS W/A HISTORY OF LUNG/BREATHING PROBLEMS/REACTION TO ISOCYANATES SHOULDN'T USE/BE EXPOSED TO PRODUCT.

Ventilation:SUFFICIENT IN VOLUME & PATTERN TO KEEP CONTAMINANTS BELOW APPLICABLE OSHA LIMITS.

Protective Gloves:NEOPRENE

Eye Protection:SPLASH GUARDS/SIDE SHIELDS

Other Protective Equipment:COVERALLS.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING & BEFORE EATING/SMOKING.

Supplemental Safety and Health

VOLATILE VOLUME: 6.4-100%. SPILLS: POUR LIQUID DECONTAMINATE SOLUTION OVER THE AREA & ALLOW TO SIT 10 MINS, MINIMUM. THIS PROCEDURE CAN GENERATE PRESSURE. DON'T CLOSE CONTAINER. AFTER 48 HOURS, CLOSE CONTAINER & DISPOSE OF MATERIAL.

Chemical Properties

Boiling Pt:B.P. Text:129-1652F

Vapor Density:>1

Evaporation Rate & Reference:LESS THAN ETHER

Solubility in Water:MISCIBLE

Percent Volatiles by Volume:(SUPP)

Stability

Stability Indicator/Materials to Avoid:YES

NONE REASONABLY FORSEEABLE.

Stability Condition to Avoid:HEAT, SPARKS, FLAME, TEMPS >120F.

Hazardous Decomposition Products:CO, CO2, SMOKE.

Disposal

Waste Disposal Methods:INCINERATE/DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. DON'T INCINERATE IN CLOSED CONTAINERS. FLAMMABLE LIQUID UN1263.

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