

<u>V-9385S LOW VOC</u>

PRIMERS, THINNERS, BASEMAKERS, CLEARS, ACTIVATOR

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MSDS Number

CCCXP

National Stock Number

8010-00F050753

Product Name

V-9385S LOW VOC PRIMERS, THINNERS, BASEMAKERS, CLEARS, ACTIVATOR

Manufacturer

DUPONT E I DE NEMOURS AND CO INC AUTOMOTIVE PRODS D

Product Identification

Product ID:V-9385S LOW VOC PRIMERS, THINNERS, BASEMAKERS, CLEARS, ACTIVATOR

MSDS Date:01/01/1995

FSC:8010 NIIN:00F050753 MSDS Number: CCCXP

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

LIGHT ALIPHATIC NAPHTHA, VM & P NAPHTHA, LACOLENE

CAS: 64742-89-8 OSHA PEL300 PPM ACGIH TLV: 300 PPM

XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *96-3*

CAS: 1330-20-7 RTECS: ZE2100000 Fraction By Weight: 9% OSHA PEL100 PPM

ACGIH TLV: 100 PPM, SKIN



EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

6.6 LBS/GAL

RTECS: 9999999VO

SOLVENT NAPHTHA, PETROLEUM, LIGHT AROMATIC, HIGH FLASH

CAS: 64742-95-6 RTECS: WF3400000

BUTYL ACETATE (N-BUTYL ACETATE) *96-3*

CAS: 123-86-4

RTECS: AF7350000

OSHA PEL710 MG/CUM

ACGIH TLV: 713 MG/CUM

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

DIISOBUTYL KETONE

CAS: 108-83-8 RTECS: MJ5775000 OSHA PEL50 PPM

ACGIH TLV: 145 MG/CUM

ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL

CAS: 67-63-0 RTECS: NT8050000 OSHA PEL400 PPM ACGIH TLV: 400 PPM

METHYL ETHYL KETONE, 2-BUTANONE *96-3*

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 13%

OSHA PEL200 PPM

ACGIH TLV: 590 MG/CUM
EPA Report Quantity: 5000 LBS
DOT Report Quantity: 5000 LBS

METHYL ISOAMYL KETONE, MIAK, 5-METHYL-2-HEXANONE

CAS: 110-12-3



RTECS: MP3850000

ACGIH TLV: 234 MG/CUM

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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