

L61 W40 SEMI-GLOSS WHITE

MSDS Number

BBYYJ

National Stock Number

8010-00F007959

Product Name

L61 W40 SEMI-GLOSS WHITE

Manufacturer

SHERWIN WILLIAMS COMPANY

Product Identification

Product ID:L61 W40 SEMI-GLOSS WHITE MSDS Date:11/13/1986 FSC:8010 NIIN:00F007959 MSDS Number: BBYYJ

Responsible Party

SHERWIN-WILLIAMS COMPANY

101 PROSPECT AVENUE N.W.

CLEVELAND, OH 44115

Emergency Phone: (216) 566-2902

Info Phone: (216) 566-2902

Cage: 54636

Contractor

SHERWIN-WILLIAMS CO THE

CLEVELAND, OH 44115-1042

US

800-251-2486/216-566-2242

Cage: 54636

Ingredients

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000 Fraction By Weight: 5% OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

ISOPROPYL ALCOHOL (SARA III)

RTECS: NT8050000 Fraction By Weight:

CAS: 67-63-0

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192



ISOBUTYL ALCOHOL (SARA III)

CAS: 78-83-1

RTECS: NP9625000

Fraction By Weight: 10%

OSHA PEL100 PPM

ACGIH TLV: 50 PPM; 9293

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

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000 Fraction By Weight: OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

ISOBUTYL ACETATE (SARA III)

CAS: 110-19-0

RTECS: AI4025000

Fraction By Weight: 10-20%

OSHA PEL150 PPM

ACGIH TLV: 150 PPM; 9192 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA

CAS: 117-81-7

RTECS: TI0350000

Fraction By Weight: 5%

OSHA PEL5 MG/M3/10 STEL

ACGIH TLV: 5 MG/M3; 9192

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 15 - 20%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

ALIPHATIC NAPHTHA



CAS: 64742-89-8

Fraction By Weight: 5-10%

OSHA PEL500 PPM ACGIH TLV: 100 PPM

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4 RTECS: 0I6180000

Fraction By Weight: 5-10% OSHA PEL300 PPM/400 STEL ACGIH TLV: 300 PPM; 9192

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 5-10% 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 Fraction By Weight:

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192 EPA Report Quantity: 1000 LBS DOT Report Quantity: 1000 LBS

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

Hazards

Reports of Carcinogenicity: NTP: YES IARC: YES OSHA: YES Health Hazards Acute and Chronic: CAUSES EYE, SKIN & RESPIRATORY IRRITATION. MAY CAUSE NERVOUS SYSTEM DEPRESSION ACCOMPANIED BY HEADACHE, DIZZINESS, NAUSEA, CONFUSION & STAGGERING GAIT, UNCONSCIOUSNESS & POSSIBLY DEATH. Explanation of Carcinogenicity: BIS (2-ETHYLHEXYL) PHTHALATE IS LISTED. Effects of Overexposure: PROLONGED OVEREXPOSURE MAY CAUSE ADVERSE EFFECTS TO THE LIVER, URINARY, BLOOD FORMING, CARDIO-VASCULAR, &

REPRODUCTIVE SYSTEMS. REPORTS HAVE ASSOCIATED REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN/NERVOUS SYSTEM DAMAGE.DURING EMERGENCY CONDITIONS TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD.

First Aid

First Aid: INHALATION: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE RE-USE. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.



GET MEDICAL ATTENTION.

Fire Fighting

Flash Point Method: PMCC Flash Point:21-35F Lower Limits: 0.9%

Extinguishing Media: CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures: FULL PROTECTIVE EQUIPMENT/SCBA. WATER MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. HEAT,

SPARKS, OPEN FLAME & HOT SURFACES.

Unusual Fire/Explosion Hazard: WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP & POSSIBLE AUTOIGNITION OR

EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE & REMOVE WITH INERT ABSORBENT.

Handling

Handling and Storage Precautions: AVOID BREATHING VAPOR/SPRAY MIST. AVOID CONTACT W/SKIN & EYES. WASH HANDS AFTER USING. DON'T TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. Other Precautions: PROTECT AGAINST DUST WHICH MAY BE GENERATED BY SANDING OR ABRADING THE DRIED FILM. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATIONG & INHALING THE CONTENTS CAN BE HARMFUL OR FATAL. KEEP AWAY FROM HEA T, SPARKS, OPEN FLAME & HOT SURFACES.

Exposure Controls

Respiratory Protection: WEAR RESPIRATORY DEVICE APPROVED BY NIOSH/MSHA. Ventilation: PROVIDE LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves: RECOMMENDED Eye Protection: SAFETY SPECTACLES W/SIDESHIELDS. Work Hygienic Practices: WASH HANDS AFTER USING. AVOID BREATHING VAPOR & SPARY MIST. AVOID CONTACT WITH SKIN & EYES. Supplemental Safety and Health WT/GAL: 7.6-10.5. THIS COATING CONTAINS MATERIALS CLASSIFIED AS

NUISANCE PARTICULATES, FOR EXAMPLE TITANIUM DIOXIDE, CALCIUM CARBONATE, ETCS.

Chemical Properties

Boiling Pt:B.P. Text:172-340F Vapor Density:>AIR Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume:65-75%

Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAME & HOT SURFACES Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods: WASTE FROM MAY BE HAZARDOUS AS DEFINED UNDER RCRA/MUST BE TESTED FOR IGNITABILITY TO DETERMINE THE EPA HAZARDOUS WASTE NUMBERS. INCINERATE IN APPROVED FACILITY. DON'T INCINERATE CLOSED CONTAINER. DISP OSE OF IN ACCORDANCE W/FEDERAL/STATE/LOCAL REGS.

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