



25216 LAV-16 VINYL UNFILLED OMNI-PAK LACQUER ACRYLIC VINYL

MSDS Number

CHMNY

National Stock Number

8010-00F045306

Product Name

25216 LAV-16 VINYL UNFILLED OMNI-PAK LACQUER ACRYLIC VINYL

Manufacturer

SHERWIN WILLIAMS CO THE SPECIALTY DIV

Product Identification

Product ID:25216 LAV-16 VINYL UNFILLED OMNI-PAK LACQUER ACRYLIC VINYL

MSDS Date:09/01/1996

FSC:8010

NIIN:00F045306

MSDS Number: CHMNY

Responsible Party

SHERWIN WILLIAMS CO THE SPECIALTY DIV

31500 SOLON ROAD

SOLON , OH 44139-5000

US

Emergency Phone: 800-777-2966/216-292-7400

Info Phone: 800-777-2966/800-247-3266

Cage: 54626

Contractor

SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.

BEDFORD HEIGHTS, OH 44146

US

216-292-7400 OR 216-595-8634

Cage: 09800

Ingredients

PROPANE (DIMETHYLMETHANE) *98-2*

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 22%

OSHA PEL1000 PPM

ACGIH TLV: SIMPLE ASPHYXIANT

ACETONE; DIMETHYL KETONE; 2-PROPANONE *98-2*

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 70%

OSHA PEL2400 MG/CUM

ACGIH TLV: 750 PPM



EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *98-2*

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 44%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM, SKIN

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

DIACETONE ALCOHOL

CAS: 123-42-2

RTECS: SA9100000

Fraction By Weight: 4%

OSHA PEL240 MG/CUM

ACGIH TLV: 238 MG/CUM

30% BY WEIGHT

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:IRRITATION OF EYES, SKIN & RESPIRATORY SYSTEM. NERVOUS SYSTEM DEPRESSION & POSSIBLE DEATH. PROLONGED OVEREXPOSURE TO SOLVENT MAY CAUSE ADVERSE EFFECTS TO THE LIVER & URINARY SYSTEMS. REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, UNCONSCIOUSNESS, HEADACHE, DIZZINESS, NAUSEA, LOSS OF COORDINATION, REDNESS, ITCHING, BURNING SENSATION.

Medical Cond Aggravated by Exposure:NONE

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. INGESTION: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DON'T INDUCE VOMITING. GIVE SEVERAL GLASSES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point Method:PMCC

Flash Point:Lower Limits:1

Upper Limits:12.8

Extinguishing Media:CO2, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:USE FULL PROTECTIVE EQUIPMENT & SCBA. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER MAY BE USED TO COOL CLOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATIONS TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS. OVEREXPOSURE MAY CAUSE A HEALTH HAZARD. (SUPP)



Accidental Release

Spill Release Procedures: REMOVE SOURCES OF IGNITION. VENTILATE & REMOVE W/INERT ABSORBENT.

Handling

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME. KEEP AREA VENTILATED. USE APPROVED BONDING & GROUNDING PROCEDURES. DON'T PUNCTURE/INCINERATE TEMPS >120F.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. DON'T TAKE INTERNALLY. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING & INHALING THE CONTENTS CAN BE HARMFUL/FATAL. AVOID BREATHING VAPOR & SPRAY MIST. AVOID CONTACT W /SKIN & EYES.

Exposure Controls

Respiratory Protection: IF PERSONAL EXPOSURE CAN'T BE CONTROLLED BELOW APPLICABLE LIMITS, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA.

Ventilation: LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF EXPOSURE IS MAINTAINED BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves: RECOMMENDED

Eye Protection: SAFETY GLASSES W/UNPERFORATED SIDESHIELD

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH HANDS AFTER USING.

Supplemental Safety and Health

FIRE HZRD CONT'D: CONTENTS ARE EXTREMELY FLAMMABLE. VAPORS WILL ACCUMULATE READILY & MAY IGNITE EXPLOSIVELY. CONTENTS UNDER PRESSURE.

Chemical Properties

Boiling Pt: B.P. Text: Vapor Density: >1

Evaporation Rate & Reference: FASTER THAN ETHER

Percent Volatiles by Volume: 100

Stability

Stability Indicator/Materials to Avoid: YES

CO₂, CO.

Stability Condition to Avoid: HEAT, SPARKS & OPEN FLAME.

Hazardous Decomposition Products: BY FIRE: CO₂, CO.

Disposal

Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. WASTE MAY BE HAZARDOUS UNDER THE RCRA & MUST BE TESTED FOR IGNITABILITY FOR APPLICABLE EPA HAZARDOUS WASTE NUMBERS. DEPRESSURIZE CONTAINER. DON'T INCINERATE.

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