

AERSL-VNL TLUEN ALKD RESN GRAY GP-0001-6187

MSDS Number

BHDTM

National Stock Number

8010-00-721-9749

Product Name

AERSL-VNL TLUEN ALKD RESN GRAY GP-0001-6187

Manufacturer

SEYMOUR OF SYCAMORE INC

Product Identification

Product ID:AERSL-VNL TLUEN ALKD RESN GRAY GP-0001-6187

MSDS Date:05/13/1988

FSC:8010

NIIN:00-721-9749

MSDS Number: BHDTM

Responsible Party

SEYMOUR OF SYCAMORE, INC.

917 CROSBY AVE.

SYCAMORE , IL 60178

US

Emergency Phone: 815-895-9101

Cage: 59581

Contractor

SEYMOUR OF SYCAMORE

SYCAMORE, IL 60178-1343

US

815-895-9101/800-255-3924

Cage: 59581

Ingredients

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 3.70%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

METHYLENE CHLORIDE (DICHLOROMETHANE) (SARA III)

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 23.69%

OSHA PEL500 PPM; Z-2

ACGIH TLV: 50 PPM, A2; 9394

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 18.90%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

MINERAL SPIRITS

CAS: 64475-85-0

RTECS: PY8240000

Fraction By Weight: .87%

ACGIH TLV: 100 PPM

VM&P NAPHTHA (LIGROINE)

CAS: 8032-32-4

RTECS: OI6180000

Fraction By Weight: 7.01%

OSHA PEL300 PPM/400 STEL

ACGIH TLV: 300 PPM; 9192

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 3.19%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 18%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAANT; 9192

ISOBUTANE

CAS: 75-28-5

Fraction By Weight: 12%

METHYLENE CHLORIDE (SARA III)

CAS: 75-09-2

RTECS: PA8050000

OSHA PEL500 PPM/C,1000; Z2

ACGIH TLV: 50 PPM, A2; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Effects of Overexposure:SYMPTOMS INCLUDE IRRITATION, DIZZINESS,
HEADACHE, NAUSEA, POSSIBLE UNCONSCIOUS- NESS, AND ASPHYXIATION.

First Aid

First Aid:MEDICAL ATTEN. MANDATORY MOVE PATIENT TO FRESH AIR. IF
BREATHING STOPS, GIVE CPREYE CONTACT: FLUSH WITH WATER FOR AT LEAST
15 MINUTES. SKIN CONTACT: WASH WITH SOAP AND WATER. INGESTION:
SEEK MEDICAL ATTENTION IMMEDIATELY.

Fire Fighting

Flash Point Method:TOC

Flash Point:-10 23.33C

Extinguishing Media:USE CARBON DIOXIDE, DRY CHEMICAL OR FOAM

Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE
USED TO COOL CONTAINERS TO PREVENT BURSTING. IF WATER IS USED, FOG
NOZZLES ARE PREFERED. WEAR PROTECTIVE EQUIP.

Unusual Fire/Explosion Hazard:EXPOSURE TO HEAT MAY CAUSE BURSTING OF
AEROSOL CAN.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION, AVOID
BREATHING VAPORS, VENTILATE AREA. WIPE UP WITH INERT MATERIAAND
PLACE IN APPROPRIATE CONTAINER.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. EXPOSURE TO
HEAT OR PROLONGED EXPOSURE TO SUN MAY CAUSE BURSTING.

Other Precautions:USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY
DILIBERATELY CONCENTRATING VAPORS AND INHALING CONTENTS MAY BE
HARMFUL OR FATAL.

Exposure Controls

Respiratory Protection:AVOID CONTINUOUS BREATHING OF VAPORS AND SPRAY
MIST. A SELF CONTAINED BREATHING APPARATUS REQUIRED FOR

CONCENTRATIONS ABOVE TLV LIMITS.

Ventilation:USE WITH ADEQUATE VENTILATION, SUFFICIENT TO PREVENT INHALATION OF SOLVENT VAPORS.

Protective Gloves:OPTIONAL

Eye Protection:ONLY WHEN MIST MIGHT GET IN EYES.

Supplemental Safety and Health

NK

Chemical Properties

Vapor Density:> AIR

Evaporation Rate & Reference:FASTER THAN ETHER

Percent Volatiles by Volume:85

Stability

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING MATERIALS.

Stability Condition to Avoid:DO NOT STORE ABOVE 120F. KEEP FROM SPARKS, PILOT LIGHTS OR OPEN FLAME.

Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN HEATED. FUMES MAY CONTAIN CARBON DIOXIDE, CARBON MONOXIDE, HYDROGEN CHLORIDE, PHOSGENE

Disposal

Waste Disposal Methods:DO NOT INCINERATE AEROSOL, DISPOSE OF IN ACCORDANCE WITH STATE, LOCAL, AND FEDERAL REGULATIONS. DO NOT PLACE IN HOME COMPACTOR. DO NOT PUNCTURE.

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