

RED GP3890-5000 AEROSOL

MSDS Number

BHMZR

National Stock Number

8010-00-958-8147

Product Name

RED GP3890-5000 AEROSOL

Manufacturer

SEYMOUR OF SYCAMORE INC

Product Identification

Product ID:RED GP3890-5000 AEROSOL

MSDS Date:12/12/1989

FSC:8010

NIIN:00-958-8147

MSDS Number: BHMZR

Responsible Party

SEYMOUR OF SYCAMORE, INC.

917 CROSBY AVENUE

SYCAMORE , IL 60178

US

Emergency Phone: 815-895-9101

Info Phone: 815-895-9101

Cage: 59581

Contractor

SEYMOUR OF SYCAMORE

SYCAMORE, IL 60178-1343

US

815-895-9101/800-255-3924

Cage: 59581

Ingredients

ETHYL BENZENE

CAS: 100-41-2

Fraction By Weight: 1.56%

OSHA PEL100. PPM 425 MG/M3

ACGIH TLV: 100. PPM 434 MG/M3

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 15.18%

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: 6.24%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

N-HEPTANE

CAS: 142-82-5

RTECS: MI7700000

Fraction By Weight: .77%

OSHA PEL500 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9293

HEXANE (N-HEXANE)

CAS: 110-54-3

RTECS: MN9275000

Fraction By Weight: 25.93%

OSHA PEL500 PPM

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 20.0%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

ISOBUTANE

CAS: 75-28-5

Fraction By Weight: 13.3%

OSHA PELND

ACGIH TLV: ND

Hazards

LD50 LC50 Mixture:NONE KNOWN.

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

Health Hazards Acute and Chronic:INHALE: IRRITATION, HEADACHE, DIZZINESS, NAUSEA, UNCONSCIOUSNESS, ASPHYXIATION. EYES: IRRITATION UPON DIRECT CONTACT. SKIN: MAY CAUSE DEFATTING, LEADING TO IRRITATION & DERMATITIS. INGESTION: IS U NLIKELY FROM AN AEROSOL CAN. IF INJESTEDCALL PHYSICIAN IMMEDIATELY.

Explanation of Carcinogenicity:NONE KNOWN.

Effects of Overexposure:INHALE: IRRITATION, HEADACHE, DIZZINESS, NAUSEA, UNCONSCIOUSNESS, ASPHYXIATION. EYES: IRRITATION UPON DIRECT CONTACT. SKIN: MAY CAUSE DEFATTING, LEADING TO IRRITATION & DERMATITIS. INGESTION: IS U NLIKELY FROM AN AEROSOL CAN. IF INJESTEDCALL PHYSICIAN IMMEDIATELY.

Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid

First Aid:INHALE: REMOVE TO FRESH AIR. IF BREATH STOPS, CPR/OXYGEN. SEEK IMMEDIATE MEDICALATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. ALSO INGESTION: CALL PHYSI-CIAN IMMEDIATELY.

Fire Fighting

Flash Point:NR

Lower Limits:1.00

Extinguishing Media:USE CARBON DIOXIDE, DRY CHEMICAL OR FOAM.

Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE, BUT USED TO COOL CONTAIN TO PREVENT BURSTING. IFWTR IS USED, FOG NOZZLE IS PREFERRED. WEAR GOGGLES & SELF CONT BREATH APPARATUS.

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 MATERIALS AND PLACE IN APPROPRIATE CONTAINERS.

Neutralizing Agent:NONE KNOWN.

Handling

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

Other Precautions:USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING VAPORS AND INHALING CONTENTS CAN BE HARMFUL AND/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:WHERE MIST MAY GET INTO EYES.

Other Protective Equipment:NONE KNOWN.

Work Hygienic Practices:NONE KNOWN.

Supplemental Safety and Health
NONE KNOWN.

Chemical Properties

HCC:V3

Boiling Pt:B.P. Text:NA

Vapor Density:< AIR

Evaporation Rate & Reference:FASTER THAN ETHER

Solubility in Water:NONE KNOWN.

Appearance and Odor:NONE KNOWN.

Percent Volatiles by Volume:85

Stability

Stability Indicator/Materials to Avoid:YES

AVOID STRONG ACIDS AND STRONG OXIDIZING AGENTS.

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

Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION. FUMES MAY CONTAIN CARBON DIOXIDE AND/OR CARBON MONOXIDE.

Disposal

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

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