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SEYMOUR OF SYCAMORE INC -- ORANGE FLUORESCENT GP-3890-3000 -- 8010-00-958-8148

Product ID:ORANGE FLUORESCENT GP-3890-3000

MSDS Date:01/16/1990

FSC:8010

NIIN:00-958-8148

Kit Part:Y

MSDS Number: BJFYJ === Responsible Party ===

Company Name: SEYMOUR OF SYCAMORE INC

Address:917 CROSBY AVE

City:SYCAMORE

State:IL ZIP:60178 Country:US

Info Phone Num:815-895-9101

Emergen

cy Phone Num:815-895-9101

CAGE:59581

=== Contractor Identification ===

Company Name: SEYMOUR OF SYCAMORE

Address:917 CROSBY AVE.

Box:City:SYCAMORE

State:IL

ZIP:60178-1343 Country:US

Phone:815-895-9101/800-255-3924

CAGE:59581

======= Composition/Information on Ingredients ========

Ingred Name: ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000 Fraction by Wt: 1.56%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/125 STEL ACGIH TLV:100 PPM/125STEL 9192

EPA Rpt Qty:1000 LBS

DOT

Rpt Qty:1000 LBS

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 15.18%

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 6.24%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: HEPTANE (LEL 1.00)

CAS:1 42-82-5

RTECS #:MI1770000 Fraction by Wt: .77%

Other REC Limits:NONE SPECIFIED OSHA PEL:500 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9293

Ingred Name: HEXANE (N-HEXANE)

CAS:110-54-3

RTECS #:MN9275000 Fraction by Wt: 25.93%

Other REC Limits: NONE SPECIFIED

OSHA PEL:500 PPM ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000 Fraction by Wt: 20.0%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9192

Ingred Name: ISOBUTANE

(LEL 1.90) CAS:75-28-5 RTECS #:TZ4

RTECS #:TZ4300000 Fraction by Wt: 13.3%

Other REC Limits: NONE SPECIFIED

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000 Fraction by Wt: 18.6%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIANT; 9394

Ingred Name: ISOBUTANE

CAS:75-28-5

RTECS #:TZ4300000 Fraction by Wt: 12.4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM ACGIH TLV:1000 PPM

Routes of Entry: Inhalation:YES Ski

n:YES Ingestion:NO

Health Hazards Acute and Chronic:INHALATION: EXPOSURE TO SOLVENT VAPORS CONCENTRATION EXCEEDING THE ESTABLISHED THRESHOLD LIMIT VALUES CAN CAUSE RESPIRATORY SYSTEM IRRITATION. SYMPTOMS OF OVEREXPOSURE ARE IRRITATION, HEADACHE, DIZZIN ESS, NAUSEA, POSSIBLE UNCONSCIOUSNESS & ASPHYXIATION. EYE: MAY CAUSE EYE IRRITATION, ESPECIALY UPON DIRECT CONTACT *

Effects of Overexposure:*WITH THE SPRAY. SKIN: PROLONGED OR REPEATED LIQUID CONTACT MAY CAUSE DEFATTING OF

THE SKIN, LEADING TO

IRRITATION AND DERMATITIS. INGESTION: IF INGESTED, CALL A PHYSICIAN IMMEDIATELY. MAY DAMAGE CENT RAL NERVOUS SYSTEM AND CAUSE MUSCULAR WEAKNESS, CONFUSION & IMPAIRED COORDINATION.

Medical Cond Aggravated by Exposure:TOLUENE: CARDIAC SENSITIZATION IN ANIMALS. XYLENE: POTENTIAL HUMAN HEALTH RISK. ANIMALS-LIVER, KIDNEY, LUNG & EMBRYO/FETOXIC EFFECTS. HEXANE: MAY CAUSE PERIPHERAL POLYNEUROPATHY IN HUMANS.

First Aid:INHALATION: REMOVE PATIENT TO FRESH AIR. IF BREATHING STOPS, BEGIN ARTIFICIAL RESPIRATION. SEEK IMMEDIATE MEDICAL ATTENTION. EYE: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. G ET MEDICAL ATTENTION. SKIN: WASH WITH SOAP & WATER. INGESTION: CALL A PHYSICIAN IMMEDIATELY.

========== Fire Fighting Measures ================

Flash Point:NR Lower Limits:1.0 Upper Limits:2.3

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 PREFERABLE. WEAR GOGGLES & SCBA.

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

======== Accidental Release Measures ===========

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION, AVOID BREATHING VAPORS, VENTILATE AREA. WIPE UP WITH INERT MATERIALS AND

PLACE IN APPROPRIATE CONTAINER.

=========== Handling and Storage ===============

Handling and Storage Precautions:DO NOT STORE ABOVE 120 DEG. F.
EXPOSURE TO HEAT OR PROLONGED EXPOSURE TO SUN MAY CAUSE BURSTING.
Other Precautions:USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY
DELIBERATELY CONCENTRATING VAPORS AND INHALING CONTENTS CAN BE
HARMFUL OR FATAL.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: AVOID CONTIN

UOUS BREATHING OF VAPORS AND SPRAY

MIST. A SELF-CONTAINED BREATHING APPARATUS IS REQUIRED FOR CONCENTRATIONS ABOVE TLV LIMITS.

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

Protective Gloves:OPTIONAL

Eye Protection: ONLY WHERE SPRAY MIST MIGHT GET IN EYES.

Supplemental Safety and Health

======== Physical/Chemical Properties ==========

HCC:V3
Boiling Pt:B.P. Text:NA
Vapor Density:> AIR
Evaporation Rate & Description Referen

ce:FASTER THAN ETHER
Percent Volatiles by Volume:85

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
AVOID STRONG ACIDS AND STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:DO NOT STORE ABOVE 120 DEG. F. KEEP FROM SPARKS, PILOT LIGHTS OR OPEN FLAME.

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

Disposal Considerations =========

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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