

SEYMOUR OF SYCAMORE -- BLUE LACQUER, GP-0001-5080 -- 8010-00-721-9747

===== Product Identification =====

Product ID:BLUE LACQUER, GP-0001-5080
MSDS Date:02/06/1999
FSC:8010
NIIN:00-721-9747
Status Code:A
MSDS Number: CLGHV
=== Responsible Party ===
Company Name:SEYMOUR OF SYCAMORE
Address:917 CROSBY AVE.
City:SYCAMORE
State:IL
ZIP:60178-1343
Country:US
Info Phone Num:815-895-9101/800-255-3924
Emer
gency Phone Num:800-255-3924
Preparer's Name:RYAN MICKELSON
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:ACETONE
CAS:67-64-1
RTECS #:AL3150000
= Wt:25.7
OSHA PEL:2400 MG/M3;1000 PPM
ACGIH TLV:1780 MG/M3;750 PPM
ACGIH STEL:2380 MG/M3;1000 PPM
EPA Rpt Qty:5000 LBS
D

OT Rpt Qty:5000 LBS

Ingred Name:PROPANE

CAS:74-98-6

RTECS #:TX2275000

= Wt:13.9

OSHA PEL:1800 MG/M3;1000 PPM

Ingred Name:METHYL ISO-BUTYL KETONE

CAS:108-10-1

RTECS #:SA9275000

= Wt:11.

OSHA PEL:410 MG/M3;100 PPM

ACGIH TLV:205 MG/M3;50 PPM

ACGIH STEL:307 MG/M3;75 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:N-BUTANE

CAS:106-97-8

RTECS #:EJ4200000

= Wt:8.1

ACGIH TLV:1900 MG/M3;800 PPM

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

= Wt:5.

OSHA PEL:15 MG/M3

ACGIH TLV

:10 MG/M3

Ingred Name:N-AMYL ACETATE

CAS:628-63-7

RTECS #:AJ1925000

= Wt:4.5

OSHA PEL:525 MG/M3;100 PPM

ACGIH TLV:532 MG/M3;100 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:TOLUOL

CAS:108-88-3

RTECS #:XS5250000

= Wt:3.9

OSHA PEL:SEE TABLE Z-2

ACGIH TLV:188 MG/M3;50 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE

CAS:78-93-3

RTECS #:EL6475000

= Wt:3.6

OSHA PEL:590 MG/M3;200 PPM

ACGIH TLV:590 MG/M3;200 PPM

ACGIH STEL:885 MG/M3;300 PPM

EPA Rpt Qty:5000

LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ETHYL ALCOHOL
CAS:64-17-5
RTECS #:KQ6300000
= Wt:3.5
OSHA PEL:1900 MG/M3;1000 PPM
ACGIH TLV:1880 MG/M3;1000 PPM

Ingred Name:ISOPROPYL ACETATE
CAS:108-21-4
RTECS #:AI4930000
= Wt:2.9
OSHA PEL:950 MG/M3;250 PPM
ACGIH TLV:1040 MG/M3;250 PPM
ACGIH STEL:1290 MG/M3;310 PPM

Ingred Name:ETHYLENE GLYCOL MONOBUTYL ETHER
CAS:111-76-2
RTECS #:KJ8575000
= Wt:2.7
OSHA PEL:240 MG/M3;50 PPM
ACGIH TLV:121 MG/M3;25 PPM

Ingred Name:ISOPROPYL ALCOHOL
CAS:67-63-0
RTECS #:NT80
50000
= Wt:2.
OSHA PEL:980 MG/M3;400 PPM
ACGIH TLV:983 MG/M3;400 PPM
ACGIH STEL:1230 MG/M3;500 PPM

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:1.3
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:651 MG/M3;150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:DIBUTYL PHTHALATE
CAS:84-74-2
RTECS #:TI0875000
= Wt:1.3
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

===== Hazards Identification =====

Routes of Entry: Inhalation

:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:POSSIBLE REPRODUCTIVE HAZARD

Effects of Overexposure:EYE CONTACT: LIQUID, AEROSOLS AND VAPORS OF THIS PRODUCT ARE IRRITATING AND CAN CAUSE PAIN, TEARING, REDDENING AND SWELLING AND/OR A FEELING LIKE THAT OF FINE DUST IN THE EYES.SKIN CONTACT: CAUSES SKIN IRRITATION. ALLERGIC REACTIONS ARE POSSIBLE. PROLONGED OR REPEATED CONTACT CAN RESULT IN DEFATTING AND DRYING OF THE SKIN WHICH MAY RESULT IN SKIN IRRITATION AND

DERMATITIS (RASH).-INHALATION: HARMFUL IF INHALED. HEADACHES, DIZZINESS, NAUSEA, DECREASED BLOOD PRESSURE, CHANGES IN HEART RATE AND CYANOSIS MAY RESULT FROM OVEREXPOSURE TO VAPOR OR SKIN EXPOSURE. PROLONGED INHALATION MAY BE HARMFUL.IN GESTION: HARMFUL OR FATAL IF SWALLOWED.

===== First Aid Measures =====

First Aid:FIRST AID-EYE CONTACT: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER. GET MEDICAL ATTENTION, IF IRRITATION PERSISTS.

FIRST-SKIN

CONTACT: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS. REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER GET MEDICAL ATTENTION. FIRST AID-INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN GET IMMEDIATE MEDICAL ATTENTION. RESCUERS SHOULD PUT ON APPROPRIATE PROTECTIVE GEAR. REMOVE FROM AREA OF EXPOSURE. IF NOT BREATHING, GIVE ARTIFICIAL

RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. KEEP

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

Flash Point:=-20.C, -4.F

Lower Limits:1.0%

Upper Limits:13.5%

Extinguishing Media: CO2, DRY CHEMICAL, FOAM, WATER FOG, ALCOHOL FOAM.

Fire Fighting Procedures:CONTAINERS CAN BUILD UP PRESSURE IF EXPOSED TO HEAT (FIRE). AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND (MSHA/NIOSH APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR.

Un

usual Fire/Explosion Hazard:VAPORS MAY FORM EXPLOSIVE MIXTURE WITH AIR.

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

Spill Release Procedures:ABSORB SPILL WITH INERT MATERIAL (E.G. DRY SAND OR EARTH), THEN PLACE IN A CHEMICAL WASTE CONTAINER.

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

Handling and Storage Precautions:HANDLING: WASH THOROUGHLY AFTER HANDLING. STORAGE: KEEP AWAY FROM HEAT, SPARKS AND FLAME.

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

Respiratory Protection:A NIOSH/ MSHA APPROVED AIR PURIFYING RESPIRATOR WITH AN ORGANIC VAPOR CARTRIDGE OR CANISTER MAY BE PERMISSIBLE UNDER CERTAIN CIRCUMSTANCES WHERE AIRBORNE CONCENTRATIONS ARE EXPECTED TO EXCEED EXPOSURE LIMITS. PROTECTION PROVIDED BY AIR PURIFYING RESPIRATORS IS LIMITED. USE A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR IF THERE IS ANY POTENTIAL FOR AN UNCONTROL

Ventilation:LOCAL EXHAUST VENTILATION MAY BE NECESSARY TO CONTROL ANY

AIR CONTAMINANTS TO WITHIN THEIR TLV'S DURING THE USE OF THIS PRODUCT.

Protective Gloves:CHEMICAL RESISTANT GLOVES

Eye Protection:CHEMICAL RESISTANT GOGGLES PLUS A FACE SHIELD

Other Protective Equipment:WHERE SPLASHING IS POSSIBLE, FULL CHEMICALLY RESISTANT PROTECTIVE CLOTHING (E.G. ACID SUIT) AND BOOTS ARE REQUIRED.

Work Hygienic Practices:NO INFORMATION.

Supplemental Safety and Health

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

Boil

ing Pt:B.P. Text:-44 - -644 F

Vapor Pres:40 PSI

Spec Gravity:0.7851

Evaporation Rate & Reference:IS FASTER THAN ETHER

Solubility in Water:SLIGHT

Appearance and Odor:LIQUID, AROMATIC

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

Stability Indicator/Materials to Avoid:YES
NO INFORMATION

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

Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN

HEATED TO DECOMPOSITION. FUMES MAY CONTAIN CARBON DIOXIDE AND/OR CARBON MONOXIDE.

Conditions to Avoid Polymerization: WILL NOT HAPPEN UNDER NORMAL CONDITIONS.

===== Ecological Information =====

Ecological: THIS PRODUCT DOES NOT CONTAIN CHLORINATED SOLVENTS OR LEAD.

===== Disposal Considerations =====

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT PUNCTURE, INCINERATE, OR COMPACT.

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