Printing date 01/26/2016 Revised On 01/26/2016

1 Identification of the substance and manufacturer

Trade name: LIFT BLUE 0006201430 Product code:

PC9a Paints and coatings. **Product category** Seymour of Sycamore Manufacturer/Supplier:

917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Eye Irrit. 2A H319 Causes serious eye irritation.

H361 Suspected of damaging fertility or the unborn child. Repr. 2

STOT SE 3 H336 May cause drowsiness or dizziness.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

GHS Hazard pictograms

Precautionary statements

GHS02 GHS04 GHS07 GHS08

Danger

Signal word **Hazard statements** Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation.
Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapors/spray.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a POISON CENTER/doctor if you feel unwell.

If eye irritation persists: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Protect from sunlight. Store in a well-ventilated place. Store in a well-ventilated place. Keep container tightly closed.

Dispose of contents/container in accordance with local/regional/national/international

regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures

This product is a mixture of the substances listed below with pophazardous additions

74-98-6 propane 1 1317-65-3 Calcium Carbonate 1 106-97-8 n-butane 9 108-65-6 PM acetate 5	
74-98-6 propane 1 1317-65-3 Calcium Carbonate 1 106-97-8 n-butane 9 108-65-6 PM acetate 5	
1317-65-3 Calcium Carbonate 1 106-97-8 n-butane 9 108-65-6 PM acetate 5	1.88%
106-97-8 n-butane S 108-65-6 PM acetate S	5.81%
108-65-6 PM acetate 5	1.25%
	9.29%
108-88-3 Toluene	5.51%
	1.81%
	2.49%
	2.07%
	1.77%
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.65%
112926-00-8 Silicon Dioxide 1	1.51%
	1.25%
64742-89-8 VM&P Naphtha 1	1.08%

4 First-aid measures

After inhalation:

Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a

After swallowing: Rinse out mouth and then drink plenty of water.

Rinse mouth with water. Do not induce vomiting.

(Contd. on page 2)

(Contd. of page 1)

Printing date 01/26/2016 Revised On 01/26/2016

Trade name: LIFT BLUE

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

attention needed:

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

7 Handling and storage

Precautions for safe handling

Storage requirements:

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

0.5				
8 Exposure controls/personal protection				
	s with limit values that require monitoring at the workplace:			
67-64-1 Acet				
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm			
REL (USA)	Long-term value: 590 mg/m³, 250 ppm			
TLV (USA)	Short-term value: 1187 mg/m³, 500 ppm			
	Long-term value: 594 mg/m³, 250 ppm BEI			
74-98-6 prop	ane			
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm			
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm			
TLV (USA)	refer to Appendix F inTLVs and BEIs book			
106-97-8 n-b	utane			
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm			
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm			
108-65-6 PM				
	Long-term value: 50 ppm			
108-88-3 Tol				
PEL (USA)	Long-term value: 200 ppm			
	Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift			
REL (USA)	Short-term value: 560 mg/m³, 150 ppm			
IXEE (OO/1)	Long-term value: 375 mg/m³, 100 ppm			
TLV (USA)	Long-term value: 75 mg/m³, 20 ppm			
()	BEI			
	thyl isobutyl ketone			
PEL (USA)	Long-term value: 410 mg/m³, 100 ppm			
REL (USA)	Short-term value: 300 mg/m³, 75 ppm			
	Long-term value: 205 mg/m³, 50 ppm			
TLV (USA)	Short-term value: 307 mg/m³, 75 ppm			
	Long-term value: 82 mg/m³, 20 ppm BEI			
107-87-9 Met	thyl Propyl Ketone			
PEL (USA)	Long-term value: 700 mg/m³, 200 ppm			
REL (USA)	Long-term value: 530 mg/m³, 150 ppm			
TLV (ÙSA)	Short-term value: 529 mg/m³, 150 ppm			
110 10 0 ico	hutul contate			

110-19-0 isobutyl acetate

PEL (USA) Long-term value: 700 mg/m³, 150 ppm Long-term value: 700 mg/m³, 150 ppm REL (USA)

TLV (USA)

Short-term value: NIC-712 mg/m³, NIC-150 ppm Long-term value: (713) NIC-238 mg/m³, (150) NIC-50 ppm

112926-00-8 Silicon Dioxide

PEL (USA) 20mppcf or 80mg/m3 /%SiO2 Long-term value: 6 mg/m³ REL (USA) See Pocket Guide App. C

TLV (USA) TLV withdrawn

(Contd. on page 3)

(Contd. of page 2)

Printing date 01/26/2016 Revised On 01/26/2016

Trade name: LIFT BLUE

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine

Time: end of shift

Parameter: Acetone (nonspecific)

108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

0.03 mg/L
Medium: urine
Time: end of shift
Parameter: Toluene
0.3 mg/g creatinine
Medium: urine
Time: end of shift

Parameter: o-Cresol with hydrolysis (background)

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

Hygienic protection: Keep away from foodstuffs and animal feed. Wash hands after use.

Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Avoid contact with the eyes and skin. Do not eat or drink while working.

Breathing equipment:

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be

worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygeine.

Hand protection: Nitrile gloves.

Protective gloves. The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol.
Odor: Aromatic
Odor threshold: Not determined.

pH-value:
Melting point/Melting range
Boiling point:

Not determined.
Undetermined.
-44 °C (-47 °F)

Flash point:
Flammability (solid, gas):

-19 °C (-2 °F)
Extremely flammable.

Decomposition temperature:

Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit:1.7 Vol %Upper Explosion Limit:10.9 Vol %Vapor pressure:Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapour density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Not determined.

VOC content: 485.3 g/l / 4.05 lb/gl VOC content (less exempt solvents): 44.5 % MIR Value: 1.11 Solids content: 33.6 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Not fully evalue

Chemical stability: Not fully evaluated.
Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available.

(Contd. on page 4)

Safety Data Sheet

Printing date 01/26/2016 Revised On 01/26/2016

Trade name: LIFT BLUE

Hazardous decomposition: No dangerous decomposition products known. (Contd. of page 3)

11 Toxicological information

106-97-8	3 n-butane		
Inhalativ	e LC50/4 h	658 mg/l (rat)	
108-65-6	6 PM acetate	e	
Oral	LD50	8500 mg/kg (rat)	
	Inhalativ 108-65-6	108-65-6 PM acetat	Inhalative LC50/4 h 658 mg/l (rat) 108-65-6 PM acetate

Inhalative LC50/4 h 35.7 mg/l (rat) 13463-67-7 titanium dioxide

Oral LD50 >20000 mg/kg (rat) LD50 >10000 mg/kg (rbt) Dermal Inhalative LC50/4 h >6.82 mg/l (rat) 108-10-1 methyl isobutyl ketone

LD/LC50 values that are relevant for classification:

Oral LD50 2100 mg/kg (rat) Dermal LD50 16000 mg/kg (rab) Inhalative LC50/4 h 8.3-16.6 mg/l (rat)

110-19-0 isobutyl acetate

LD50 4763 mg/kg (rbt)

Information on toxicological effects: No data available. Skin effects: No irritant effect. Irritating effect. Eve effects:

No sensitizing effects known. Sensitization:

Carcinogenic categories

IARC (International Agency for Research on Cancer)

108-88-3 Toluene 13463-67-7 titanium dioxide 2B 108-10-1 methyl isobutyl ketone 2B

NTP (National Toxicology Program)

None of the ingredients is listed.

12 Ecological information

Aquatic toxicity: Persistence and degradability: Hazardous for water, do not empty into drains.

The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available. Other adverse effects: No further relevant information available.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Completely empty cans should be recycled.

14 Transport information

ADR

UN-Number UN1950 DOT N/A UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable 1950 Aerosols

Transport hazard class(es):

Class 2.1 Marine pollutant: No

Special precautions for user: Warning: Gases

EMS Number: F-D,S-Ŭ

Packaging Group: UN "Model Regulation": UN1950, Aerosols, 2.1

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

108-88-3 Toluene

108-10-1 methyl isobutyl ketone

CPSC: This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

California Proposition 65 chemicals known to cause cancer:

13463-67-7 titanium dioxide

108-10-1 methyl isobutyl ketone

(Contd. on page 5)

Safety Data Sheet

Printing date 01/26/2016 Revised On 01/26/2016

Trade name: LIFT BLUE

(Contd. of page 4)

100-41-4 ethyl benzene 1333-86-4 Carbon black

California Proposition 65 chemicals known to cause developmental

toxicity: CANADIAN ENVIRONMENTAL PROTECTION ACT:

WHMIS Symbols for Canada:

108-88-3 Toluene

All hazardous ingredients for this product appear on the Canadian Domestice Substance List. A - Compressed gas D2B - Toxic material causing other toxic effects



EPA:		
67-64-1		I
108-88-3	Toluene	Ш
108-10-1	methyl isobutyl ketone	I
110-19-0	isobutyl acetate	D

16 Other information

Contact:
Date of preparation / last revision Regulatory Affairs 01/26/2016 / -