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1 Identification of the substance and manufacturer

Trade name: LIFT BLUE Product code: 0006201430

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Manufacturer/Supplier: Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101

www.seymourpaint.com

1-800-255-3924 **Emergency telephone number:**

Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482

www.seymourpaint.com

2 Hazard(s) identification

Classification of the substance or mixture

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

Eye Irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

Toxic to Reproduction 1B H360 May damage fertility or the unborn child. Specific Target Organ Toxicity - Single Exposure 3 H336 May cause drowsiness or dizziness.

Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms**







GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

May damage fertility or the unborn child. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements Obtain special instructions before use.

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

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

Pressurized container: Do not pierce or burn, even after use.

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

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

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

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.

Store in a well-ventilated place.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

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

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

Ontoninous Do	The product of the obstances noted below that normalizated additions.		
Dangerous components:			
	Acetone	15-25%	
	propane	15-25%	
1317-65-3	Calcium Carbonate	10-15%	
	n-butane	5-10%	
108-65-6	PM acetate	5-10%	
108-88-3	Toluene	1-5%	
	titanium dioxide	1-5%	
	methyl isobutyl ketone	1-5%	
	Methyl Propyl Ketone	1-5%	
	Isobutyl Acetate	1-5%	
		1-5%	
2807-30-9	Glycol Ether EP	1-5%	
	Silicon Dioxide Glycol Ether EP		

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 64742-89-8
 VM&P Naphtha
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 1-5%
 1-5%

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

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

After swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

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:

No further relevant information available.

Protective equipment for

firefighters:

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

PEL (USA)

Wear protective equipment. Keep unprotected persons away.

Use respiratory protective device against the effects of fumes/dust/aerosol.

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

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements:

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

Store locked up.

8 Exposure controls/personal protection

Long-term value: 410 mg/m³, 100 ppm

8 Exposure co	8 Exposure controls/personal protection				
Components with limit values that require monitoring at the workplace:					
67-64-1 Acetone					
PEL (USA) L	Long-term value: 2400 mg/m³, 1000 ppm				
REL (USA) L	Long-term value: 590 mg/m³, 250 ppm				
` ´ L	Short-term value: 500 ppm Long-term value: 250 ppm A4, BEI				
74-98-6 propane					
PEL (USA) L	Long-term value: 1800 mg/m³, 1000 ppm				
REL (USA) L	Long-term value: 1800 mg/m³, 1000 ppm				
TLV (USA) s	see Appendix F Minimal oxygen content (D, EX)				
106-97-8 n-but	106-97-8 n-butane				
REL (USA) L	Long-term value: 1900 mg/m³, 800 ppm				
	Short-term value: 1000 ppm (EX)				
108-65-6 PM a	108-65-6 PM acetate				
WEEL (USA) L	Long-term value: 50 ppm				
108-88-3 Tolue	ene				
\	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift				
REL (USA) S	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm				
TLV (USA) L	Long-term value: 20 ppm BEI, OTO, A4				
108-10-1 meth	108-10-1 methyl isobutyl ketone				

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		(Contd. of page 2)					
REL (USA)	Short-term value: 300 n	ng/m³, 75 ppm					
	Long-term value: 205 m						
TLV (USA)	Short-term value: 75 pp	om 					
	Long-term value: 20 pp BEI, A3	III					
107-87-9 M	ethyl Propyl Ketone						
PEL (USA)	Long-term value: 700 m	ng/m³. 200 ppm					
REL (USA)	Long-term value: 530 m						
TLV (USA)	Short-term value: 150 p						
110-19-0 ls	110-19-0 Isobutyl Acetate						
PEL (USA)	Long-term value: 700 m						
REL (USA)	Long-term value: 700 m						
TLV (USA)	Short-term value: 150 p	ppm					
	Long-term value: 50 pp	m					
	8 Silicon Dioxide)/ O:OO					
PEL (USA)	20mppcf or 80mg/m3 /						
REL (USA)	Long-term value: 6 mg/ See Pocket Guide App.	m [*]					
TLV (USA)	TLV withdrawn						
	with biological limit val	No.					
67-64-1 Acc	_	ues:					
BEI (USA)							
DLI (USA)	Medium: urine						
	Time: end of shift						
	Parameter: Acetone (nons	pecific)					
108-88-3 To							
BEI (USA)	0.02 mg/L Medium: blood						
	Time: prior to last shift of v	<i>w</i> orkweek					
	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 h	hydrolysis (background)					
	ethyl isobutyl ketone						
BEI (USA)	n mg/∟ Medium: urine						
	Time: end of shift						
	Parameter: MIBK						
Hygienic p	rotection:	Keep away from foodstuffs and animal feed. Wash hands after use.					
		Immediately remove all soiled and contaminated clothing. Wash hands after use.					
		Store protective clothing separately.					
		Avoid contact with the eyes and skin.					
Day of the co		Do not eat or drink while working.					
Breathing 6	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.					
Free	···	The glove material must be impermeable and resistant to the substance.					
Eye protect	tion:	Tightly sealed goggles					

9 Physical and chemical properties

Flammability (solid, gas):

Appearance: Odor: Odor threshold: Aerosol. Aromatic Not determined. pH-value: Melting point/Melting range Boiling point: Not determined. Undetermined. -44 °C (-47.2 °F) -19 °C (-2.2 °F) Extremely flammable. Flash point:

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Not determined. **Decomposition temperature:**

Auto igniting: Product is not self-igniting.

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

Not determined.

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % **Upper Explosion Limit:** Not determined. Vapor pressure: Vapor density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined.

Viscosity: Water: 0.0 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: No decomposition if used according to specifications.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

No further relevant information available. Incompatible materials: No dangerous decomposition products known. Hazardous decomposition:

11 Toxicological information

LD/LC50 values that are relevant for classification:						
108-65-6 PM acetate						
Oral	LD50	8,500 mg/kg (rat)				
Inhalative	LC50/4 h	35.7 mg/l (rat)				
13463-67-7 titanium dioxide						
Oral		>20,000 mg/kg (rat)				
Dermal	LD50	>10,000 mg/kg (rbt)				
Inhalative	LC50/4 h	>6.82 mg/l (rat)				
108-10-1 n	108-10-1 methyl isobutyl ketone					
Oral	LD50	2,100 mg/kg (rat)				
Dermal	LD50	16,000 mg/kg (rab)				
Inhalative	LC50/4 h	11 mg/l (ATE)				
		8.3-16.6 mg/l (rat)				
110-19-0 Isobutyl Acetate						
Oral	LD50	4,763 mg/kg (rbt)				

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

Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Hazardous for water, do not empty into drains.

Aquatic toxicity: Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

solvents.

No further relevant information available. Bioaccumulative potential: 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.

Completely empty cans should be recycled. Recommendation: Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable ADR 1950 Aerosols

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Trade name: LIFT BLUE

Transport hazard class(es): Class

2.1 Gases

Marine pollutant:

No

Special precautions for user: EMS Number:

Warning: Gases

F-D,S-Ŭ

Packaging Group: UN "Model Regulation":

UN 1950 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

Toxic Substances Control Act

All hazardous ingredients are found on the inventory list of substances. (TSCA):

Canadian Domestic Substances List

(DSL):

All ingredients are listed or exempted.

Consumer Product Safety

Comission (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

100-41-4 ethyl benzene

1333-86-4 Carbon black

Prop 65 chemicals known to cause birth defects or reproductive harm:

108-88-3 Toluene

108-10-1 methyl isobutyl ketone

67-64-1 Acetone

108-10-1 methyl isobutyl ketone

110-19-0 Isobutyl Acetate

16 Other information

Contact: Regulatory Affairs