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1 Identification of the substance and manufacturer

Trade name: LIGHT BLUE Product code: 0006201425

Recommended use: Paint and coatings application.

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

Seymour of Sycamore Manufacturer/Supplier:

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

www.seymourpaint.com 1-800-255-3924

Emergency telephone number:

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

Seymour of Sycamore

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. Sensitization - Skin 1 H317 May cause an allergic skin reaction.

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

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

Extremely flammable aerosol. **Hazard statements**

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. May cause an allergic skin reaction.

Suspected of causing cancer. Route of exposure: Inhalation.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use. **Precautionary statements**

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.

Specific treatment (see on thiś label).

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

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

Chemical Description.		This product is a mixture of the substances listed below with horihazardous additions.	
	components:		
67-64-1	Acetone		15-25%
	propane		15-25%
	n-butane		5-10%
	Isobutyl Acetate		5-10%
	barium sulfate		5-10%
	titanium dioxide		5-10%
2807-30-9	Glycol Ether EP		≥5-<10%
	butyl acetate		1-5%
107-87-9	Methyl Propyl Ketone		1-5%
108-10-1	methyl isobutyl ketone		1-5%

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

After swallowing: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Dizziness

Indication of any immediate medical

No further relevant information available. attention needed:

5 Fire-fighting measures

Extinguishing agents: Special hazards:

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

Can form explosive gas-air mixtures.

Protective equipment for

firefighters: A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

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

Methods and material for containment and cleaning up:

Absorb liquid components with liquid-binding material.

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

C Exposure controls/personal protection						
•	Components with limit values that require monitoring at the workplace:					
	67-64-1 Acetone					
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: 500 ppm						
Long-term value: 250 ppm A4. BEI						
74-98-6 propane						
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm					
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm					
TLV (USA)	see Appendix F Minimal oxygen content (D, EX)					
106-97-8 n-b						
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm					
TLV (USA)	Short-term value: 1000 ppm					
127 (33/1)	(EX)					
	butyl Acetate					
PEL (USA)	Long-term value: 700 mg/m³, 150 ppm					
REL (USA)	Long-term value: 700 mg/m³, 150 ppm					
TLV (USA)	Short-term value: 150 ppm					
	Long-term value: 50 ppm					
	rium sulfate					
PEL (USA)	Long-term value: 15* 5** mg/m³ *total dust **respirable fraction					
REL (USA)	Long-term value: 10* 5** mg/m³ *total dust **respirable fraction					
TLV (USA)	Long-term value: 5* mg/m³ *inhalable fraction; E					
123-86-4 but	86-4 butyl acetate					
PEL (USA)	•					
REL (USA)	Short-term value: 950 mg/m³, 200 ppm					
(,	Long-term value: 710 mg/m³, 150 ppm					
TLV (USA) Short-term value: 150 ppm						
,	Long-term value: 50 ppm					
	(Contd. on page 3)					

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(Contd. of page 2) 107-87-9 Methyl Propyl Ketone

PEL (USA) Long-term value: 700 mg/m³, 200 ppm Long-term value: 530 mg/m³, 150 ppm REL (USA)

TLV (USA) Short-term value: 150 ppm

108-10-1 methyl isobutyl ketone

PEL (USA) Long-term value: 410 mg/m³, 100 ppm Short-term value: 300 mg/m³, 75 ppm REL (USA) Long-term value: 205 mg/m³, 50 ppm

TLV (USA) Short-term value: 75 ppm Long-term value: 20 ppm

BEI, A3 ethyl methyl ketoxime

WEEL (USA) Long-term value: 10 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L

Medium: urine Time: end of shift Parameter: MIBK

Immediately remove all soiled and contaminated clothing. **Hygienic protection:**

Aerosol.

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.

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

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Odor: Aromatic Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. -44 °C (-47.2 °F) **Boiling point:** -19 °C (-2.2 °F) Flash point: Flammability (solid, gas): 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.

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

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

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

Water: 0.0 %

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 evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

No further relevant information available. Incompatible materials:

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Trade name: LIGHT BLUE

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

11 Toxicological information

LD/LC50 v	LD/LC50 values that are relevant for classification:				
110-19-0 l	9-0 Isobutyl Acetate				
Oral	LD50	4,763 mg/kg (rbt)			
13463-67-	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)			
123-86-4 b	123-86-4 butyl acetate				
-		14,000 mg/kg (rat)			
Inhalative	LC50/4 h	>21 mg/l (rat)			
108-10-1 n	108-10-1 methyl isobutyl ketone				
Oral		2,100 mg/kg (rat)			
		16,000 mg/kg (rab)			
Inhalative	LC50/4 h	11 mg/l (ATE)			
		8.3-16.6 mg/l (rat)			
ethyl meth	ethyl methyl ketoxime				
Oral	LD50	100 mg/kg (ATE)			
		3,700 mg/kg (rat)			
Dermal	LD50	1,100 mg/kg (ATE)			
		200-2,000 mg/kg (rat)			

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

No sensitizing effects known. Sensitization:

12 Ecological information

Inhalative LC50/4 h 20 mg/l (rat)

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

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

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

solvents.

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

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable 1950 Aerosols **ADR**

Transport hazard class(es):

2.1 Gases Class Marine pollutant: No

Warning: Gases Special precautions for user:

EMS Number: F-D,S-U

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):

7727-43-7 barium sulfate

108-10-1 methyl isobutyl ketone

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Safety Data Sheet

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Trade name: LIGHT BLUE

All hazardous ingredients are found on the inventory list of substances.

Toxic Substances Control Act (TSCA):
Canadian Domestic Substances List

(DSL): All ingredients are listed or exempted.

Consumer Product Safety

This product complies with 16 CFR 1303 and does not contain more th

Comission (CPSC):			This product compiles with 16 CFR 1303 and does not contain more than 90	ppm of lead.			
	California Pr	California Proposition 65 chemicals known to cause cancer:					
	13463-67-7 1	3463-67-7 titanium dioxide					
108-10-1 methyl isobutyl ketone							
	100-41-4 ethyl benzene Prop 65 chemicals known to cause birth defects or reproductive harm:						
	108-10-1 me	108-10-1 methyl isobutyl ketone EPA:					
	EPA:						
	67-64-1 A	cetone		l			
	110-19-0 Is	obutyl Acetate		D			
	7727-43-7 barium sulfate D, CBD(inh), N						
	108-10-1 m	ethyl isobutyl ketone		I			

USDA (United States Department of Agriculture):

Category 21: This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards. These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions. This product may be used where there is a possibility of incidental food contact.

16 Other information

Contact: Regulatory Affairs