## 1 Identification of the substance and manufacturer

Trade	name	:
Produ	ct cod	le:

**Recommended use:** 

Uses advised against:

Manufacturer/Supplier:

## FLAT BLACK LACQUER

0000980030 Paint and coatings application. Any that differs from the recommended use. Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com 1-800-255-3924

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

Emergency telephone number:

## 2 Hazard(s) identification

Classification of the substance or	ixture	
Flammable Aerosols 1	H222 Extremely flammable aerosol.	
Gases under Pressure - Liquefied gas	H280 Contains gas under pressure; may explo	ode if heated.
Eye Irritation 2A	H319 Causes serious eye irritation.	
Toxic to Reproduction 1B	H360 May damage fertility or the unborn child	
Specific Target Organ Toxicity - Sing	Exposure 3 H336 May cause drowsiness or dizziness.	
Specific Target Organ Toxicity - Repe	ed Exposure 2 H373 May cause damage to organs through p	rolonged or repeated exposure.
Additional information:		•
GHS Hazard pictograms		
	$\forall$ $\vee$ $\vee$ $\vee$	
	GHS02 GHS04 GHS07 GHS08	
Signal word	Danger	
Hazard statements	Extremely flammable aerosol.	
	Contains gas under pressure; may explode if heated. Causes serious eve irritation.	
	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 s Do not spray on an open flame or other ignition source.	smoking.
	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.	protection
	Wear protective gloves/protective clothing/eye protection/face IF INHALED: Remove person to fresh air and keep comfortab	e protection. Ne for breathing
	If in eyes: Rinse cautiously with water for several minutes. F	Remove contact lenses, if present and
	easy to do. Continue rinsing.	, I
	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 exceedi	ng 50°C/122°F.
	Dispose of contents/container in accordance with local/region	

3 Compos	3 Composition/information on ingredients		
	Chemical characterization: Mixtures Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.		
	Dangerous components:		
67-64-1			25-50%
74-98-6	propane		15-25%
110-19-0	Isobutyl Acetate		10-15%
106-97-8	n-butane		5-10%
78-93-3	methyl ethyl ketone		≥5-<10%
123-86-4	butyl acetate		1-5%
108-65-6	PM acetate		1-5%
108-88-3	Toluene		1-5%
		1 1	

## 4 First-aid measures After inhalation: After skin contact:

After eye contact:

After swallowing:

Supply fresh air; consult doctor in case of complaints. 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. Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

(Contd. on page 2)

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Printing date 01/17/202	Printing date 01/17/2024 Revised On 01/17/2024	
Trade name: FLA	AT BLACK LACQUER	
Mootimeent	aut aumentance and	(Contd. of page 1)
effects:	ant symptoms and	Dizziness
Indication of	any immediate medica	1
attention nee	eded:	No further relevant information available.
5 Fire-fightin	g measures	
Extinguishin	g agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special haza	rds: quipment for	Can form explosive gas-air mixtures.
firefighters:		A respiratory protective device may be necessary.
6 Accidental	release measures	
	cautions, protective	
equipment a	nd emergency	
procedures:		Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and	d material for	Use respiratory protective device against the effects of fumes/dust/aerosof.
	and cleaning up:	Ensure adequate ventilation.
		Dispose contaminated material as waste according to section 13.
7 Handling a		
	for safe handling	Use only in well ventilated areas.
Storage requ	irements:	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
	ontrolo/noroonal prot	action (
•	ontrols/personal prot	
		equire monitoring at the workplace:
67-64-1 Acet PEL (USA)		ng/m³ 1000 ppm
REL (USA)	Long-term value: 2400 r Long-term value: 590 m	
TLV (USA)	Short-term value: 500 p	
120 (00/1)	Long-term value: 250 pr	om
	A4, BEI	
74-98-6 propane		
PEL (USA) Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm		
· · ·	REL (USA) Long-term value: 1800 mg/m³, 1000 ppm TLV (USA) see Appendix F Minimal oxygen content ( D, EX)	
TLV (USA)		
PEL (USA)	110-19-0 Isobutyl Acetate       PEL (USA)     Long-term value: 700 mg/m³, 150 ppm	
REL (USA)	Long-term value: 700 m	
TLV (USA)	Short-term value: 150 p	pm
· · · · ·	Long-term value: 50 ppr	n
106-97-8 n-b		
REL (USA)	Long-term value: 1900 r	
TLV (USA)	Short-term value: 1000 (EX)	ppm
78-93-3 meth	iyl ethyl ketone	
PEL (USA)	Long-term value: 590 m	g/m³, 200 ppm
REL (USA)	Short-term value: 885 m	ng/m <sup>3</sup> , 300 ppm
	Long-term value: 590 m	
TLV (USA)	Short-term value: 300 p Long-term value: 200 p	
	BEI	
123-86-4 but		
PEL (USA)	Long-term value: 710 m	
REL (USA)	REL (USA) Short-term value: 950 mg/m <sup>3</sup> , 200 ppm	
	Long-term value: 710 mg/m³, 150 ppm	
TLV (USA) Short-term value: 150 ppm Long-term value: 50 ppm		
108-65-6 PM		
	Long-term value: 50 ppr	n
108-88-3 Tol		
PEL (USA)	Long-term value: 200 pr	om
	Ceiling limit value: 300;	500* ppm
	*10-min peak per 8-hr s	hift (Contd. on page 3)
		(Contral, on page 5)

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Trade name: FLAT BLACK LACQ	rade name: FLAT BLACK LACQUER	
	(Contd. of page 2)	
	ue: 560 mg/m³, 150 ppm ue: 375 mg/m³, 100 ppm	
TLV (USA) Long-term valu		
BEI, OTO, A4		
Ingredients with biological	limit values:	
67-64-1 Acetone BEI (USA) 25 mg/L		
Medium: urine		
Time: end of shift Parameter: Aceto		
78-93-3 methyl ethyl ketone		
BEI (USA) 2 mg/L		
Medium: urine Time: end of shift		
Parameter: Methy	I ethyl ketone (nonspecific)	
108-88-3 Toluene		
BEI (USA) 0.02 mg/L Medium: blood		
Time: prior to last	shift of workweek	
Parameter: Tolue	ne	
0.03 mg/L		
Medium: urine Time: end of shift		
Parameter: Tolue	ne	
0.3 mg/g creatinir	ne	
Medium: urine Time: end of shift		
	sol with hydrolysis (background)	
Hygienic protection:	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. 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 NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical	
	hygiene.	
Hand protection:	Nitrile gloves. The glove material must be impermeable and resistant to the substance.	
Eye protection:	Tightly sealed goggles	
9 Physical and chemical p Appearance:	roperties Aerosol.	
Odor:	Aromatic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Melting point/Melting range Boiling point:	e Undetermined. -110 °C (-166 °F)	
Flash point:	-19 °C (-2.2 °F)	
Flammability (solid, gas):	Extremely flammable.	
Decomposition temperature		
Auto igniting:	Product is not self-igniting.	
Danger of explosion: Lower Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol %	
Upper Explosion Limit:	10.9 Vol %	

Upper Explosion Limit:	10.9 Vol %
Vapor pressure:	Not determined.
Relative Density:	Between 0.77 and 0.85 (Water equals 1.00)
Vapor density	Not determined.
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/water	: Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
Water:	0.0 %

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	(Contd. of page 3)
10 Stability and reactivity	
Reactivity: Conditions to avoid: Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Not fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.
11 Toxicological information	
LD/LC50 values that are relevant fo	r classification:
110-19-0 Isobutyl Acetate	
Oral LD50 4,763 mg/kg (rbt 78-93-3 methyl ethyl ketone	() 
Oral         LD50         3,300 mg/kg (rat           Dermal         LD50         5,000 mg/kg (rbt           123-86-4 butyl acetate         5,000 mg/kg (rbt)	
Oral LD50 14,000 mg/kg (ra Inhalative LC50/4 h >21 mg/l (rat)	at)
108-65-6 PM acetate	
Oral LD50 8,500 mg/kg (rat Inhalative LC50/4 h 35.7 mg/l (rat)	·
Information on toxicological effects Skin effects: Eye effects: Sensitization:	<ul> <li>S: No data available.</li> <li>No irritant effect.</li> <li>Irritating effect.</li> <li>No sensitizing effects known.</li> </ul>
12 Ecological information	llemendeur feruurten de net en steinte derine
Aquatic toxicity: Persistence and degradability: Other information: Bioaccumulative potential: Mobility in soil: Other adverse effects:	Hazardous for water, do not empty into drains. 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 solvents. No further relevant information available. No further relevant information available. No further relevant information available.
13 Disposal considerations Dispose of in accordance with local, s disposed of responsibly. Do not heat of Recommendation: Recommended cleansing agent:	state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be or cut empty containers with electric or gas torches. Completely empty cans should be recycled. Water, if necessary with cleansing agents.
14 Transport information	
UN-Number DOT DOT ADR	UN1950 UN1950 UN1950 Aerosols, flammable 1950 Aerosols
Transport hazard class(es): Class Marine pollutant: Special precautions for user:	2.1 Gases No Warning: Gases
EMS Number: Packaging Group: UN "Model Regulation":	F-D,S-U  UN1950, Aerosols, 2.1
15 Pogulatory information	
15 Regulatory information           SARA Section 355 (extremely hazardous substances):	
None of the ingredients in this product are listed.	
SARA Section 313 (Specific toxic cl 108-88-3 Toluene	nemical listings):
Toxic Substances Control Act (TSCA):	All hazardous ingredients are found on the inventory list of substances. (Contd. on page 5)

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	(Contd. of page 4)
Canadian Domestic Su	
(DSL): Consumer Product Sat	All ingredients are listed or exempted.
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:
1333-86-4 Carbon blac	k
Prop 65 chemicals kno	own to cause birth defects or reproductive harm:
108-88-3 Toluene	
EPA:	
67-64-1 Acetone	
110-19-0 Isobutyl Acetate D	
78-93-3 methyl ethyl k	ietone I
6 Other information	
Contact:	Regulatory Affairs