1 Identification of the substance and manufacturer		
Trade name: Product code: Manufacturer/Supplier: Emergency telephone number:	FLAT BLACK 0000201678 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
Skin Irrit. 2H315 Causes skin irrEye Irrit. 2AH319 Causes seriousRepr. 2H361 Suspected of cSTOT SE 3H336 May cause dro	mable aerosol. Inder pressure; may explode if heated. ritation. s eye irritation. lamaging fertility or the unborn child.	ure.
Signal word Hazard statements Precautionary statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated Causes skin irritation. 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 Obtain special instructions before use. Keep away from heat/sparks/open flames/hot surfac Do not spray on an open flame or other ignition sou Pressurized container: Do not pierce or burn, even a Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye prote IF INHALED: Remove person to fresh air and keep If in eyes: Rinse cautiously with water for several 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 temperature Dispose of contents/container in accordance regulations.	r repeated exposure. ces No smoking. rce. after use. ection/face protection. comfortable for breathing. minutes. Remove contact lenses, if present n. es exceeding 50°C/122°F.

Chemical characterization: Mixtures Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.			
Dangerous c	omponents:		
	Acetone		32.35%
	propane		15.74%
110-19-0	Isobutyl Acetate		11.03%
106-97-8	n-butane		9.25%
108-88-3	Toluene		8.61%
111-76-2	Glycol Ether EB		5.52%
	Silicon Dioxide		1.43%
	VM&P Naphtha		1.42%
108-65-6	PM acetate		1.23%

4 First-aid measures	
After inhalation: After skin contact: After eye contact:	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.
After swallowing:	Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.
Most important symptoms and effects: Indication of any immediate medical attention needed:	Dizziness No further relevant information available.

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		(Contd. of page 1)
5 Eiro fightin		
5 Fire-fightin Extinguishin	-	CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special haza	ards:	Can form explosive gas-air mixtures.
firefighters:	quipment for	A respiratory protective device may be necessary.
6 Accidental	release measures	
	ecautions, protective	
equipment a procedures:	ind emergency	Wear protective equipment. Keep unprotected persons away.
	d material for	Use respiratory protective device against the effects of fumes/dust/aerosol.
	t and cleaning up:	Ensure adequate ventilation.
		Dispose contaminated material as waste according to section 13.
7 Handling of	nd storege	
7 Handling a	for safe handling	Use only in well ventilated areas.
Storage requ		Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing
		conditions. Store locked up.
8 Exposure o	ontrols/personal pro	tection
-		require monitoring at the workplace:
67-64-1 Acet		
PEL (USA)	Long-term value: 2400	
REL (USA)	Long-term value: 590 n	
TLV (USA)	Short-term value: 1187 Long-term value: 594 n	ng/m <sup>3</sup> , 250 ppm
74.00.0	BEI	
74-98-6 prop PEL (USA)	Long-term value: 1800	ma/m³ 1000 ppm
REL (USA)	Long-term value: 1800	
TLV (USA)	refer to Appendix F inT	
	butyl Acetate	
PEL (USA) REL (USA)	Long-term value: 700 n Long-term value: 700 n	
TLV (USA)	Short-term value: 712 r	ng/m <sup>3</sup> , 150 ppm
400 07 0 m h	Long-term value: 238 n	ng/m³, 50 ppm
106-97-8 n-b REL (USA)	Long-term value: 1900	ma/m <sup>3</sup> 800 ppm
TLV (USA)	Short-term value: 2370	
400.00.0 Tel	(EX)	
108-88-3 Tol PEL (USA)	Long-term value: 200 p	maa
(00,	Ceiling limit value: 300;	500* ppm
REL (USA)	*10-min peak per 8-hr s	
,	Short-term value: 560 r Long-term value: 375 n	
TLV (USA)	Long-term value: 75 mg BEI	g/m³, 20 ppm
111-76-2 Gly	col Ether EB	
PEL (USA)	Long-term value: 240 n	ng/m³, 50 ppm
REL (USA)	Skin Long-term value: 24 mg	g/m³, 5 ppm
	Skin	
TLV (USA)	Long-term value: 97 mg BEI	y/π², ∠ν μμπ
	Silicon Dioxide	
PEL (USA) REL (USA)	20mppcf or 80mg/m3 / Long-term value: 6 mg/	
	See Pocket Guide App	. C
TLV (USA) 108-65-6 PM	TLV withdrawn	
	Long-term value: 50 pp	m
. ,	with biological limit val	
67-64-1 Acet	tone	
BEI (USA) 50	0 mg/L 1edium: urine	
Ti	ime: end of shift	
P	arameter: Acetone (nons	
		(Contd. on page 3)

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	(Contd. of page 2)
111-76-2 Glycol Ether EB	
BEI (USA) 200 mg/g creatinine	
Medium: urine	
Time: end of shift	
Parameter: Butoxyacetic a	
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 required of a link 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

o Filysical and chemical properties	
Appearance:	Aerosol.
Odor:	Aromatic
Odor threshold:	Not determined.
pH-value:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-110 °C (-166 °F)
Flash point:	-19 °C (-2.2 °F)
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.
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)
Vapor density	Not determined.
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/water:	Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
Water:	0.0 %

## 10 Stability and reactivity Stable at normal temperatures. 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. Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

## **11 Toxicological information**

TT TOXICOlogical I			
LD/LC50 values	LD/LC50 values that are relevant for classification:		
110-19-0 Isobuty	I Acetate		
Oral LD50	4,763 mg/kg (rbt)		
106-97-8 n-butar	е		
Inhalative LC50/4	l h 658 mg/l (rat)		
111-76-2 Glycol I	Ether EB		
Oral LD50	1,480 mg/kg (rat)		
Dermal LD50	400 mg/kg (rab)		
108-65-6 PM acetate			
Oral LD50	8,500 mg/kg (rat)		
Inhalative LC50/4	I h 35.7 mg/l (rat)		
	oxicological effects:		
Skin effects:		No irritant effect.	
Eye effects:		Irritating effect.	
Sensitization:		No sensitizing effects known.	
12 Ecological info	rmation		
		La condexe for water, de pet creaturiste during	

## Aquatic toxicity: Persistence and degradability: Bioaccumulative potential:

Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available.

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Trade name: FLAT BLACK	
Mobility in soil: Other adverse effects:	(Contd. of page 3) No further relevant information available. No further relevant information available.
13 Disposal considerations Dispose of in accordance with local, s be disposed of responsibly. Do not he Recommendation:	state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must eat or cut empty containers with electric or gas torches. Completely empty cans should be recycled.
14 Transport information	
UN-Number DOT	UN1950 N/A UN1950
DOT	Consumer Commodity ORM-D Aerosols, flammable
ADR Transport hazard class(es): Class Marine pollutant:	1950 Aerosols 2.1 No
Special precautions for user: EMS Number:	Warning: Gases F-D,S-U
Packaging Group: UN "Model Regulation":	 UN1950, Aerosols, 2.1
SARA Section 355 (extremely hazar None of the ingredients in this produc	t are listed.
SARA Section 313 (Specific toxic cl 108-88-3 Toluene	hemical listings):
111-76-2 Glycol Ether EB Toxic Substances Control Act (TSCA): Consumer Product Safety	All hazardous ingredients for this product are found on the inventory list of substances.
Comission (CPSC): California Proposition 65 chemicals	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
1333-86-4 Carbon black	
	s known to cause birth defects or reproductive harm:
108-88-3 Toluene CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:	All hazardous ingredients for this product appear on the Canadian Domestic Substance List. A - Compressed gas D2A - Very toxic material causing other toxic effects
EPA: 67-64-1 Acetone 110-19-0 Isobutyl Acetate 111-76-2 Glycol Ether EB	                 
16 Other information	
Contact: Date of preparation / last revision	Regulatory Affairs 01/05/2018 / -