## 1 Identification of the substance and manufacturer

Trade name:	PRECAUTION BLUE	
Product code: Recommended use: Uses advised against: Manufacturer/Supplier: Emergency telephone number:	0000160653 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
2 Hazard(s) identification		
Classification of the substance or n	nixture	
Flam. Aerosol 1 H222 Extremely flam	mable aerosol.	
Press. Gas H280 Contains gas u	nder pressure; may explode if heated.	
Carc. 2 H351 Suspected of c	ausing cancer. Route of exposure: Inhalation.	
Repr. 1B H360 May damage fe	ertility or the unborn child.	
STOT SE 3 H335 May cause res	piratory irritation.	
	nage to organs through prolonged or repeated expo	sure.
Additional information: GHS Hazard pictograms	GHS02 GHS04 GHS07 GHS08	
Signal word	Danger	
Hazard statements	Extremely flammable aerosol. Contains gas under pressure; may explode if heat	ad
	Suspected of causing cancer. Route of exposure:	leu. Inhalation
	May damage fertility or the unborn child.	
	May cause respiratory irritation.	
Precautionary statements	May cause damage to organs through prolonged of Obtain special instructions before use.	or repeated exposure.
Frecautionary statements	Keep away from heat/sparks/open flames/hot surf	faces No smoking.
	Do not spray on an open flame or other ignition so	ource.
	Pressurized container: Do not pierce or burn, ever	n after use.
	Do not breathe dust/fume/gas/mist/vapors/spray. Use only outdoors or in a well-ventilated area.	
	IF INHALED: Remove person to fresh air and kee	p comfortable for breathing.
	Call a poison center/doctor if you feel unwell.	
	Store in a well-ventilated place. Store locked up.	
	Protect from sunlight. Do not expose to temperatu	ires exceeding 50°C/122°F.
	Dispose of contents/container in accordance with	

# 3 Composition/information on ingredients

Chemical C	haracterization: Mixtures escription: This product is a mixture of the substances I	isted below with nonhazardous additions.
	components:	
64742-89-8	VM&P Naphtha	15-25%
74-98-6	propane	10-15%
1317-65-3	Calcium Carbonate	5-10%
106-97-8	n-butane	5-10%
1330-20-7	xylene (mix)	1-5%
64742-47-8	Mineral Spirits	1-5%
13463-67-7	titanium dioxide	1-5%
108-65-6	PM acetate	1-5%

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. Then consult a doctor. Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.	
Most important symptoms and effects:	Dizziness	(Contd. on page 2)

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attention nee	any immediate medic	al No further relevant information available.
attention nee		
5 Fire-fighting	maasuras	
Extinguishing		CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special hazar	ds:	Can form explosive gas-air mixtures.
Protective eq	uipment for	A respiratory protective device may be personally
firefighters:		A respiratory protective device may be necessary.
6 Accidental r	elease measures	
Personal pre	cautions, protective	
equipment ar procedures:	nd emergency	Wear protective equipment. Keep unprotected persons away.
procedures.		Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and		
containment	and cleaning up:	Ensure adequate ventilation.
7 Handling an	d storago	
	or safe handling	Use only in well ventilated areas.
Storage requ		Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing condition
<b>U</b> .		Store lockéd up.
8 Exposure co	ontrols/personal pro	tection
		require monitoring at the workplace:
74-98-6 propa		
	Long-term value: 1800	
	Long-term value: 1800	
TLV (USA) 106-97-8 n-bι		al oxygen content ( D, EX)
REL (USA)	Long-term value: 1900	mg/m <sup>3</sup> 800 ppm
TLV (USA)	Short-term value: 1000	
1330-20-7 xyl	(EX)	
PEL (USA)	Long-term value: 435 r	ng/m³ 100 ppm
	Short-term value: 655	
· · · ·	Long-term value: 435 r	ng/m³, 100 ppm
TLV (USA)	Short-term value: (150)	) ppm
	Long-term value: (100) BEI, A4	Nio-20 ppm
108-65-6 PM	acetate	
WEEL (USA)	Long-term value: 50 pp	om
108-88-3 Tolu		
PEL (USA)	Long-term value: 200 p	ppm
	Ceiling limit value: 300 *10-min peak per 8-hr	shift
		ng/m³, 150 ppm
REL (USA)	Short-term value: 560 i	
REL (USA)	Long-term value: 375 r	
REL (USA) TLV (USA)	Long-term value: 375 r Long-term value: 20 pr BEI, OTO, A4	
REL (USA) TLV (USA) Ingredients w	Long-term value: 375 r Long-term value: 20 pp BEI, OTO, A4 <b>ith biological limit va</b>	om
REL (USA) TLV (USA) Ingredients w 1330-20-7 xyl	Long-term value: 375 r Long-term value: 20 pp BEI, OTO, A4 /ith biological limit va ene (mix)	om
REL (USA) TLV (USA) Ingredients w 1330-20-7 xyl	Long-term value: 375 r Long-term value: 20 pp BEI, OTO, A4 /ith biological limit va ene (mix)	om
REL (USA) TLV (USA) Ingredients w 1330-20-7 xyl BEI (USA) 1.4 Me Tin	Long-term value: 375 r Long-term value: 20 pp BEI, OTO, A4 <b>ith biological limit va</b> <b>ene (mix)</b> 5 g/g creatinine edium: urine me: end of shift	lues:
REL (USA) TLV (USA) Ingredients w 1330-20-7 xyl BEI (USA) 1.4 Me Tin	Long-term value: 375 r Long-term value: 20 pp BEI, OTO, A4 <b>ith biological limit va</b> <b>ene (mix)</b> 5 g/g creatinine edium: urine	lues:

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108-88-3 Toluene		
BEI (USA) 0.02 mg/L Medium: blood Time: prior to las Parameter: Tolu	st shift of workweek ene	
Parameter: Tolu 0.3 mg/g creatin Medium: urine Time: end of shi	Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine	
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 skin. 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

9 Physical and chemical properties	
Appearance:	Aerosol.
Odor:	Aromatic
Odor threshold:	Not determined.
pH-value:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-44 °C (-47.2 °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:	35.9 %

# 10 Stability and reactivity Stable at normal temperatures. Reactivity: Do not allow can to exceed 120 degrees Fahrenheit. Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. 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**

LD/LC50 values that are relevant for classification:		
1330-20-7	1330-20-7 xylene (mix)	
Oral	LD50	8,700 mg/kg (rat)
Dermal	LD50	2,000 mg/kg (rbt)
Inhalative	LC50/4 h	6,350 mg/l (rat)

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### **Trade name: PRECAUTION BLUE** (Contd. of page 3) 13463-67-7 titanium dioxide Oral LD50 >20,000 mg/kg (rat) LD50 >10,000 mg/kg (rbt) Dermal Inhalative LC50/4 h >6.82 mg/l (rat) 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: No data available. Irritant to skin and mucous membranes. Skin effects: Eye effects: No irritating effect. Sensitization: No sensitizing effects known. **12 Ecological information** Aquatic toxicity: Hazardous for water, do not empty into drains. 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. **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. Recommended cleansing agent: Water, if necessary with cleansing agents. 14 Transport information **UN-Number** UN1950 DOT UN1950 UN1950 Aerosols, flammable DOT ADR 1950 Aerosols Transport hazard class(es): Class 2.1 Gases 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): 1330-20-7 xylene (mix) **Toxic Substances Control Act** (TSCA): All hazardous ingredients are found on the inventory list of substances. Canadian Domestic Substances List All ingredients are listed or exempted. (DSL): Consumer Product Safety This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. Comission (CPSC): California Proposition 65 chemicals known to cause cancer: 13463-67-7 titanium dioxide 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 EPA: 1330-20-7 xylene (mix) Τ **16 Other information** Contact: Regulatory Affairs