Revised On 01/15/2024

### **1** Identification Trade name: **PRECAUTION BLUE (SOLVENT)** 0000200953 Product code: Paint and coatings application. **Recommended use:** Uses advised against: Any that differs from the recommended use. Manufacturer/Supplier: Seymour of Sycamore Seymour of Sycamore 917 Crosby Avenue 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA Sycamore, IL 60178 USA phone: 800-435-4482 phone: 815-895-9101 www.seymourpaint.com www.seymourpaint.com 1-800-255-3924 **Emergency telephone number:** 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. H351 Suspected of causing cancer. Route of exposure: Inhalation. Carcinogenicity 2 Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation. 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-determining components of Calcium Carbonate labeling: titanium dioxide Hazard statements Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Suspected of causing cancer. Route of exposure: Inhalation. May cause respiratory irritation. 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. Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep 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 temperatures exceeding 50°C/122°F. Dispose of contents/container in accordance with local/regional/national/international regulations. **Physical dangers:** Effects of chronic overexposure: May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal. **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:

	Calcium Carbonate	≥20-≤25%
	VM&P Naphtha	15-25%
74-98-6	propane	15-25%
	n-butane	10-15%
142-82-5		≥5-<10%
	Mineral Spirits	5-10%
13463-67-7	titanium dioxide	1-5%

## **4 First-aid measures**

Description of first aid measures<br/>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. Then consult a doctor.After swallowing:Rinse mouth with water. Do not induce vomiting.

(Contd. on page 2)

Printing date 01/15/2024

# Trade name: PRECAUTION BLUE (SOLVENT)

Revised On 01/15/2024

Trade name: PRECAUTION BLUE (SOLVENT	
	(Contd. of page 1)
Information for doctor:	
Most important symptoms and effects:	Dizziness
Indication of any immediate medica	
attention needed:	No further relevant information available.
5 Fire-fighting measures	
Extinguishing media	
Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special hazards: Protective equipment for	Can form explosive gas-air mixtures.
firefighters:	A respiratory protective device may be necessary.
Additional information	Cool endangered receptacles with water spray.
6 Accidental release measures	
Personal precautions, protective	
equipment and emergency	
procedures: Environmental precautions:	Use respiratory protective device against the effects of fumes/dust/aerosol. Do not allow product to reach sewage systems or ground water.
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.
Fire/explosion protection:	Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from electrostatic discharges.
Conditions for safe storage:	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.
Storage requirements:	Store locked up.
8 Exposure controls/personal prot Components with limit values that	ection
require monitoring at the	
workplace:	The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.
	At this time, the other constituents have no known exposure limits.
74-98-6 propane	
PEL Long-term value: 1800 mg/m <sup>3</sup> , 10 REL Long-term value: 1800 mg/m <sup>3</sup> , 10	
TLV see Appendix F Minimal oxygen of	
106-97-8 n-butane	
REL Long-term value: 1900 mg/m <sup>3</sup> , 80	00 ppm
TLV Short-term value: 1000 ppm (EX)	
142-82-5 heptane	
PEL Long-term value: 2000 mg/m <sup>3</sup> , 50	
REL Long-term value: 350 mg/m <sup>3</sup> , 85 Ceiling limit value: 1800* mg/m <sup>3</sup> ,	ppm 440* ppm
*15-min	
TLV Short-term value: 500 ppm Long-term value: 400 ppm	
Exposure controls	
Hygienic protection:	Immediately remove all soiled and contaminated clothing. Wash hands after use.
	Avoid contact with the skin.
Breathing equipment:	Do not eat or drink while working. A respirator is generally not necessary when using this product outdoors or in large open areas. In
Broating equipment.	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:	Nitřile gloves.
Eye protection:	The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

(Contd. on page 3)

Printing date 01/15/2024

## Trade name: PRECAUTION BLUE (SOLVENT)

Revised On 01/15/2024

(Contd. of page 2)

9 Physical and chemical properties	
General Information: Appearance: Odor: Odor threshold:	Aerosol. Aromatic Not determined.
pH-value: Melting point/Melting range Boiling point:	Not determined. Undetermined. -44 °C (-47.2 °F)
Flash point:	-19 °C (-2.2 °F)
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self-igniting.
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120 degrees fahrenheit. In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %
Vapor pressure: Vapor Pressure: Relative Density: Vapor density Evaporation rate Partition coefficient: n-octonal/water:	40 PSI 2750 hPa 40 PSI, 2750 hPa Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. Not determined.
Solubility: Viscosity: Dynamic: Kinematic: Water:	Not determined. Not determined. Not determined. Not determined. 0.0 %

# 10 Stability and reactivity Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Possibility of hazardous reactions: No dangerous reactions known. Conditions to avoid No further relevant information available. Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

# **11 Toxicological information**

	-							
LD/LC50 v	LD/LC50 values that are relevant for classification:							
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)						
Skin effec Eye effect Sensitizat	S:	Irritant to skin and mucous membranes. No irritating effect. No sensitizing effects known.						
	IARC (International Agency for Research on Cancer)							
13463-67-7 titanium dioxide		n dioxide	2B					
	NTP (National Toxicology Program)							
None of the ingredients is listed.								

# **12 Ecological information**

Toxicity	
Aquatic toxicity:	Harmful to aquatic organisms.
	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.
Remark:	Toxic for fish
Results of PBT and vPvB assessn	nent
PBT:	Not applicable.
vPvB:	Not applicable.
	(Contd. on page 4)

Safety Data Sheet acc. to OSHA HCS

Printing date 01/15/2024

Revised On 01/15/2024 Trade name: PRECAUTION BLUE (SOLVENT) (Contd. of page 3) No further relevant information available. Other adverse effects: 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. Waste treatment methods **Recommendation:** Completely empty cans should be recycled. Recommended cleansing agent: Water, if necessary with cleansing agents. 14 Transport information **UN-Number** UN1950 UN1950 DOT UN proper shipping name: DOT Aerosols, flammable Transport hazard class(es): 2.1 Gases Class Marine pollutant: Symbol (fish and tree) Warning: Gases Special precautions for user: EMS Number: F-D,S-U DOT **Packaging Group:** --**15 Regulatory information** Reglamentación y legislación en materia de seguridad, salud y medio ambiente específicas para la sustancia o la mezcla Toxic Substances Control Act (TSCA): All hazardous ingredients are found on the inventory list of substances. Consumer Product Safety Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. **Hazardous Air Pollutants** 1330-20-7 xylene (mix) 100-41-4 ethyl benzene 136-52-7 cobalt bis(2-ethylhexanoate) California Proposition 65 chemicals known to cause cancer: 13463-67-7 titanium dioxide 100-41-4 ethvl benzene 1333-86-4 Carbon black Prop 65 chemicals known to cause birth defects or reproductive harm: None of the ingredients is listed. CANADIAN ENVIRONMENTAL **PROTECTION ACT:** All hazardous ingredients for this product appear on the Canadian Domestic Substance List. EPA: 142-82-5 heptane D GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). **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. Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep 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 temperatures exceeding 50°C/122°F. Dispose of contents/container in accordance with local/regional/national/international regulations. Chemical safety assessment: A Chemical Safety Assessment has not been carried out. 16 Other information This product was manufactured in the U.S.A. The information on this sheet is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Contact: Regulatory Affairs 01/15/2024 Date of preparation / last revision IMDG: International Maritime Code for Dangerous Goods Abbreviations and acronyms: DOT: US Department of Transportation CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA)

Safety Data Sheet acc. to OSHA HCS

Printing date 01/15/2024

# Trade name: PRECAUTION BLUE (SOLVENT)

(Contd. of page HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent ED50: Lethal dose, 50 percent EPA: Environmental Protection Agency IARC: International Agency for the Research of Cancer NIOSH: National Institute for Occupational Safety and Health TSCA: Toxic Substances Control Act CPSC: Consumer Product Safety Commission TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit Flammable Aerosols 1: Aerosols – Category 1 Gases under Pressure - Liquefied gas: Gases under pressure – Liquefied gas Carcinogenicity 2: Carcinogenicity – Category 2 Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (repeated exposure) – Category 2	je 4)
---	-------