Printing date 01/06/2021 Revised On 01/06/2021

1 Identification of the substance and manufacturer

Trade name: PRECAUTION BLUE

0000200953 Product code:

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

Emergency telephone number: 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 mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

STOT SE 3 H335 May cause respiratory irritation.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information:

GHS Hazard pictograms

Precautionary statements









GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure. 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.

3 Composition/information on ingredients

Chemical characterization: Mixtures

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

Dangerous components:		
	Calcium Carbonate	≥20-≤25%
	VM&P Naphtha	15-25%
	propane	15-25%
106-97-8	n-butane	10-15%
142-82-5		≥5-<10%
	Mineral Spirits	5-10%
13463-67-7	titanium dioxide	1-5%

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

Rinse opened eye for several minutes under running water. Then consult a doctor. After eye contact:

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

Most important symptoms and

Dizziness effects:

Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

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

Special hazards: Can form explosive gas-air mixtures.

(Contd. on page 2)

(Contd. of page 1)

Safety Data Sheet

Printing date 01/06/2021 Revised On 01/06/2021

Trade name: PRECAUTION BLUE

Protective equipment for firefighters:

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures: Methods and material for

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

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.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Storage requirements:

Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

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) refer to Appendix F inTLVs&BEIs book; D, EX

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm

TLV (USA) Short-term value: 2370 mg/m³, 1000 ppm (EX)

142-82-5 heptane

Auto igniting:

PEL (USA) Long-term value: 2000 mg/m³, 500 ppm

REL (USA) Long-term value: 350 mg/m³, 85 ppm Ceiling limit value: 1800* mg/m³, 440* ppm *15-min

TLV (USA) Short-term value: 2050 mg/m³, 500 ppm

Long-term value: 1640 mg/m³, 400 ppm

Hygienic protection: 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.

A respirator is generally not necessary when using this product outdoors or in large open areas. In **Breathing equipment:**

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.

Tightly sealed goggles Eye protection:

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) -19 °C (-2.2 °F) Flash point: Extremely flammable. Flammability (solid, gas):

Decomposition temperature: Not determined.

In use, may form flammable/explosive vapour-air mixture. Danger of explosion:

Product is not self-igniting.

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Upper Explosion Limit: 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.

(Contd. on page 3)

(Contd. of page 2)

Safety Data Sheet

Printing date 01/06/2021 Revised On 01/06/2021

Trade name: PRECAUTION BLUE

Viscosity: Not determined.

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.

Not fully evaluated. Chemical stability:

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:

13463-67-7 titanium dioxide

LD50 >20,000 mg/kg (rat) Oral Dermal LD50 >10,000 mg/kg (rbt) Inhalative LC50/4 h >6.82 mg/l (rat)

Information on toxicological effects: No data available.

Skin effects: Irritant to skin and mucous membranes.

No irritating effect. Eye effects:

Sensitization: No sensitizing effects known.

12 Ecological information

Hazardous for water, do not empty into drains.

Aquatic toxicity: 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. No further relevant information available. Mobility in soil:

Remark: Toxic for fish

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

DOT Aerosols, flammable

1950 Aerosols, ENVIRONMENTALLY HAZARDOUS **ADR**

Transport hazard class(es):

Class

Symbol (fish and tree) Marine pollutant: Special precautions for user: Warning: Gases

EMS Number: F-D,S-U

Packaging Group:

UN "Model Regulation": UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

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):

None of the ingredients is listed.

Toxic Substances Control Act

(TSCA):

Canadian Domestic Substances List

(DSL):

Consumer Product Safety

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. Comission (CPSC):

All ingredients are listed or exempted.

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

(Contd. on page 4)

Safety Data Sheet

Printing date 01/06/2021 Revised On 01/06/2021

-			
Trade name: PRECAUTION BLUE			
		td. of page 3)	
California Proposition 65 chemicals known to cause cancer:			
	7 titanium dioxide		
	4 ethyl benzene		
1333-86-4	4 Carbon black		
Prop 65 chemicals known to cause birth defects or reproductive harm:			
None of the ingredients is listed.			
EPA:			
142-82-5 heptane C			

Contact: Regulatory Affairs