1 Identification of the substance and manufacturer			
Trade name:	PRECAUTION BLUE		
Product code: Product category Manufacturer/Supplier: Emergency telephone number:	0000200353 PC9a Paints and coatings. Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.*		
Emergency telephone number.	CHEMTEL 1-600-255-3924, 615-246-0565 II localed outside the 0.5.		
2 Hazard(s) identification			
Carc. 2 H351 Suspected of c	mable aerosol. inder pressure; may explode if heated. causing cancer. nage to organs through prolonged or repeated exposure.		
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.		
Precautionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. 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. Wash hands thoroughly after handling. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fume/gas/mist/vapours/spray. Use personal protective equipment as required. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if prese easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. IF exposed or concerned: Get medical advice/attention. Get medical advice/attention if you feel unwell. If eye irritation persists: Get medical advice/attention. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Dispose of contents/container in accordance with local/regional/national/international regulatio			

3 Composition/information on ingredients

Chemical D	Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.		
	components:		
	propane		15.12%
	VM&P Naphtha		13.68%
1317-65-3	Calcium Carbonate		13.22%
	n-butane		8.88%
	Mineral Spirits		3.73%
13463-67-7	titanium dioxide		1.04%

4 First-aid measures		
After inhalation: After skin contact: After eye contact: After swallowing: Most important symptoms and effects: Indication of any immediate medical	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 mouth with water. Do not induce vomiting. Dizziness	
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.	(Contd. on page 2)
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Trade name: PRECAUTION BLUE			
	(Contd. of page 1)		
Special hazards:	Can form explosive gas-air mixtures.		
Protective equipment for firefighters:	A respiratory protective device may be necessary.		
6 Accidental release measures			
Personal precautions, protective			
equipment and emergency procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.		
Methods and material for containment and cleaning up:			
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.		
Storage requirements:	Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.		
8 Exposure controls/personal prot	ection		
Components with limit values that re			
74-98-6 propane			
PEL (USA) Long-term value: 1800 mg REL (USA) Long-term value: 1800 mg			
TLV (USA) refer to Appendix F			
106-97-8 n-butane			
REL (USA) Long-term value: 1900 mg TLV (USA) Short-term value: 2370 mg	/m³, 800 ppm		
Hygienic protection:	Wash hands after use.		
	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.		
Hand protection	If you suspect overexposure conditions exist, please consult an authority on chemical hygeine. Protective gloves. The glove material must be impermeable and resistant to the substance.		
Hand protection: Eye protection:	Tightly sealed goggles		
9 Physical and chemical properties			
Appearance: Odor:	Aerosol. Aromatic		
Odor threshold:	Not determined.		
pH-value:	Not determined.		
Melting point/Melting range Boiling point:	Undetermined. -44 °C (-47 °F)		
Flash point:	-19 °C (-2 °F)		
Flammability (solid, gas):	Extremely flammable.		
Decomposition temperature:	Not determined.		
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:	1.7 Vol % 10.9 Vol %		
Vapor pressure:	1.7 Vol % 10.9 Vol % Not determined.		
Vapor pressure: Relative Density: Vapour density	1.7 Vol % 10.9 Vol %		
Vapor pressure: Relative Density: Vapour density Evaporation rate	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable.		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/wate	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined.		
Vapor pressure: Relative Density: Vapour density Evaporation rate	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable.		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water Solubility: Viscosity: VOC content:	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined. Not determined. Not determined. S28.7 g/l / 4.41 lb/gl		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water Solubility: Viscosity: VOC content: VOC content: VOC content (less exempt solvents)	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined. Not determined. Not determined. 528.7 g/l / 4.41 lb/gl : 42.8 %		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water Solubility: Viscosity: VOC content:	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined. Not determined. Not determined. S28.7 g/l / 4.41 lb/gl		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water Solubility: Viscosity: VOC content: VOC content: VOC content (less exempt solvents) Water:	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined. Not determined. Not determined. 528.7 g/l / 4.41 lb/gl : 42.8 % 36.2 %		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water Solubility: Viscosity: VOC content: VOC content: VOC content (less exempt solvents) Water: MIR Value: Solids content:	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined. Not determined. Not determined. 528.7 g/l / 4.41 lb/gl : 42.8 % 36.2 % 0.48		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water Solubility: Viscosity: VOC content: VOC content: VOC content (less exempt solvents) Water: MIR Value: Solids content: 10 Stability and reactivity	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined. Not determined. 528.7 g/l / 4.41 lb/gl : 42.8 % 36.2 % 0.48 19.8 %		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water Solubility: Viscosity: VOC content: VOC content: VOC content (less exempt solvents) Water: MIR Value: Solids content:	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined. Not determined. S28.7 g/l / 4.41 lb/gl : 42.8 % 36.2 % 0.48		
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water Solubility: Viscosity: VOC content: VOC content: VOC content (less exempt solvents) Water: MIR Value: Solids content: 10 Stability and reactivity Reactivity:	1.7 Vol % 10.9 Vol % Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined. Not determined. 528.7 g/l / 4.41 lb/gl : 42.8 % 36.2 % 0.48 19.8 %		

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Trade name: PRECAUTION BLUE		
(Contd. of page 2)		
Chemical stability:	Not fully evaluated.	
Possibility of hazardous reactions: Incompatible materials:	No dangerous reactions known. No further relevant information available.	
Hazardous decomposition:	No dangerous decomposition products known.	
-		
11 Toxicological information		
LD/LC50 values that are relevant for	classification:	
106-97-8 n-butane Inhalative LC50/4 h 658 mg/l (rat)		
13463-67-7 titanium dioxide		
Oral LD50 >20000 mg/kg (ra		
Dermal LD50 >10000 mg/kg (rl Inhalative LC50/4 h >6.82 mg/l (rat)	ot)	
Information on toxicological effects	No data available.	
Sensitization:	No sensitizing effects known.	
Carcinogenic categories		
IARC (International Agency for Rese 13463-67-7 titanium dioxide	earch on Cancer)	
NTP (National Toxicology Program)		
None of the ingredients is listed.		
OSHA-Ca (Occupational Safety & He	ealth Administration)	
None of the ingredients is listed.		
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.	
Bioaccumulative potential: Mobility in soil:	No further relevant information available.	
Other adverse effects:	No further relevant information available.	
13 Disposal considerations	tete and federal conditions. Denot construction incidents and encoded Denti-lla construction of the	
disposed of responsibly. Do not heat of	state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be r cut empty containers with electric or gas torches.	
Recommendation:	Completely empty cans should be recycled.	
14 Transport information		
UN-Number	UN1950	
DOT	Aerosols, flammable	
ADR Transport hazard class(es):	1950 Aerosols	
Class	2.1	
Marine pollutant: Special precautions for user:	No Warning: Gases	
EMS Number: Quantity limitations	F-D,S-Ŭ On passenger aircraft/rail: 75 kg	
Quantity limitations	On cargo aircraft only: 150 kg	
ADR		
Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity	
IMDG		
Limited quantities (LQ)	1L	
Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity	
Packaging Group:		
UN "Model Regulation":	UN1950, Aerosols, 2.1	
15 Pagulatory information		
15 Regulatory information	daus substances):	
SARA Section 355 (extremely hazardous substances): None of the ingredients in this product are listed.		
SARA Section 313 (Specific toxic ch		
None of the ingredients is listed.		
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. (Contd. on page 4)	

Safety Data Sheet acc. to OSHA HCS

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Trade name: PRECAUTION BLUE		
California Proposition 65 chemi	cals known to cause cancer	(Contd. of page 3)
13463-67-7 titanium dioxide		
100-41-4 ethyl benzene		
1333-86-4 Carbon black		
EPA:		
None of the ingredients is listed.		
16 Other information		
Contact:	Regulatory Affairs	
		US4