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1 Identification of the substance and manufacturer Trade name: CAST BLAST Product code: 0000160048 PC9a Paints and coatings. Product category Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com Manufacturer/Supplier: Emergency telephone number: CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.* 2 Hazard(s) identification Classification of the substance or mixture Flam. Aerosol 1 H222 Extremely flammable aerosol. H280 Contains gas under pressure; may explode if heated. Press. Gas Carc. 2 H351 Suspected of causing cancer. Repr. 2 H361 Suspected of damaging fertility or the unborn child. STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure. Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2A H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness **GHS Hazard pictograms** GHS02 GHS04 GHS07 GHS08 Signal word Danger Hazard statements Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness. 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. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Do not breathe dust/fume/gas/mist/vapors/spray. IF INHALED: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. If skin irritation occurs: Get medical advice/attention. If on skin: Wash with plenty of water. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical D	Description:	This product is a mixture of the substances listed below with nonhazardous additions.	
	components:		
	Acetone		20.58%
	propane		18.95%
108-88-3			15.77%
	n-butane		11.13%
14807-96-6			7.23%
	Glycol Ether EP		5.1%
1330-20-7	xylene (mix)		4.24%

4 First-aid measures After inhalation: After skin contact:

Supply fresh air; consult doctor in case of complaints. Immediately wash with water and soap and rinse thoroughly. Remove contaminated clothing. Wash exposed area with soap and water.

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After eye contact:	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:	Dizziness	
Indication of any immediate medical		
attention needed:	No further relevant information available.	
5 Fire-fighting measures		
Extinguishing agents: Special hazards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.	
Protective equipment for	Can form explosive gas-air mixtures.	
firefighters:	A respiratory protective device may be necessary.	
6 Accidental release measures		
Personal precautions, protective		
equipment and emergency procedures:	Wear protective equipment. Keep unprotected persons away.	
Methods and material for	Use respiratory protective device against the effects of fumes/dust/aerosol.	
containment and cleaning up:	Ensure adequate ventilation. Dispose contaminated material as waste according to section 13.	
7 Handling and storage		
Precautions for safe handling Storage requirements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.	
8 Exposure controls/personal prote	action	
Components with limit values that re		
67-64-1 Acetone		
PEL (USA) Long-term value: 2400 mg		
REL (USA) Long-term value: 590 mg/m ³ , 250 ppm TLV (USA) Short-term value: (1782) NIC-1187 mg/m ³ , (750) NIC-500 ppm		
Long-term value: (1188) N BEI	IC-594 mg/m³, (500) NIC-250 ppm	
74-98-6 propane		
PEL (USA) Long-term value: 1800 mg		
REL (USA) Long-term value: 1800 mg, TLV (USA) refer to Appendix F	/m², 1000 ppm	
108-88-3 Toluene		
PEL (USA) Long-term value: 200 ppm Ceiling limit value: 300; 50	0° maa	
*10-min peak per 8-hr shift		
REL (USA) Short-term value: 560 mg/r Long-term value: 375 mg/r	n³, 100 ppm	
TLV (USA) Long-term value: 75 mg/m ⁻ BEI	TLV (USA) Long-term value: 75 mg/m ³ , 20 ppm BEI	
106-97-8 n-butane		
REL (USA) Long-term value: 1900 mg TLV (USA) Short-term value: 2370 mg		
1330-20-7 xylene (mix)		
PEL (USA) Long-term value: 435 mg/r		
REL (USA) Short-term value: 655 mg/r Long-term value: 435 mg/r	n ³ , 100 ppm	
TLV (USA) Short-term value: 651 mg/r Long-term value: 434 mg/r	n ³ , 150 ppm n ³ 100 ppm	
BEI		
Ingredients with biological limit valu 67-64-1 Acetone	Ingredients with biological limit values:	
BEI (USA) 50 mg/L		
Medium: urine Time: end of shift		
Parameter: Acetone (nonsp		
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108-88-3 Toluene		
BEI (USA)	0.02 mg/L Medium: blood Time: prior to last shift o Parameter: Toluene	of workweek
	0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene	
	0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol wit	h hydrolysis (background)
1330-20-7	xylene (mix)	
	1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippu	ıric acids
Hygienic p	rotection: equipment:	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 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.
Hand prote		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. Protective gloves. The glove material must be impermeable and resistant to the substance.
Eye protec	ction:	Tightly sealed goggles
Physical and chemical properties		
Appearance Odor: Odor three	ce:	Aerosol. Aromatic Not determined.
pH-value: Melting po Boiling po	int/Melting range	Not determined. Undetermined. -44 °C (-47 °F)

Melting point/Melting range Boiling point:	Undetermined. -44 °C (-47 °F)
Flash point: Flammability (solid, gas):	-19 °C (-2 °F) Extremely flammable.
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self-igniting.
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.5 Vol % 10.9 Vol %
Vapor pressure: Relative Density: Vapour density Evaporation rate Partition coefficient: n-octonal/water:	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. Not determined.
Solubility: Viscosity:	Not determined. Not determined.
VOC content: VOC content (less exempt solvents): MIR Value:	558.9 g/l / 4.66 lb/gl 57.6 % 1.52
Solids content:	21.7 %

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.
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

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LD/LC50 values that are relevant for classification:
106-97-8 n-butane
Inhalative LC50/4 h 658 mg/l (rat)
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1330-20-7 xylene (mix)	
Oral LD50 8700 mg/kg (rat)	
Dermal LD50 2000 mg/kg (rbt)	
Inhalative LC50/4 h 6350 mg/l (rat)	
Information on toxicological effects	
Sensitization:	No sensitizing effects known.
Carcinogenic categories	
IARC (International Agency for Res	earch on Cancer)
108-88-3 Toluene	, 3
14807-96-6 Talc	2B
1330-20-7 xylene (mix)	3
• • •	
NTP (National Toxicology Program)	
None of the ingredients is listed.	
OSHA-Ca (Occupational Safety & H	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. No further relevant information available.
Other adverse effects:	No further relevant information available.
Other adverse enects.	
12 Dispessel considerations	
13 Disposal considerations	
Dispose of in accordance with local, s	state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must
Recommendation:	at or cut empty containers with electric or gas torches. Completely empty cans should be recycled.
Recommendation.	
14 Transport information	
UN-Number	UN1950
DOT	Aerosols, flammable
ADR	1950 Aerosols
Transport hazard class(es): Class	2.1
Marine pollutant:	No
Special precautions for user:	Warning: Gases
EMS Number:	F-D,S-U
Packaging Group:	
UN "Model Regulation":	UN1950, Aerosols, 2.1
15 Regulatory information	
SARA Section 355 (extremely hazar	
None of the ingredients in this produc	t are listed.
SARA Section 313 (Specific toxic cl	hemical listings):
108-88-3 Toluene	· · · · · · · · · · · · · · · · · · ·
1330-20-7 xylene (mix)	
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemicals	
100-41-4 ethyl benzene	
1333-86-4 Carbon black	
California Proposition 65 chemicals	
known to cause developmental	108-88-3 Toluene
toxicity:	
EPA:	
67-64-1 Acetone	
108-88-3 Toluene	
1330-20-7 xylene (mix)	I
16 Other information	
Contact:	Regulatory Affairs
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