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1 Identification of the substance a	nd manufacturer	
Trade name:	CAST BLAST	
Product code: Manufacturer/Supplier: Emergency telephone number:	0000201648 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		
2 Hazard(s) identification Classification of the substance or n		
Flam. Aerosol 1 H222 Extremely flam		
	under pressure; may explode if heated.	
Skin Irrit. 2 H315 Causes skin ir		
Eye Irrit. 2A H319 Causes seriou		
	damaging fertility or the unborn child. owsiness or dizziness.	
	mage to organs through prolonged or repeated exp	posure.
GHS Hazard pictograms		
	GHS02 GHS04 GHS07 GHS08	
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if hea Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility or the unborn chi May cause drowsiness or dizziness. May cause damage to organs through prolonged	ild.
Precautionary statements	Obtain special instructions before use. Keep away from heat/sparks/open flames/hot su Do not spray on an open flame or other ignition s Pressurized container: Do not pierce or burn, eve Do not breathe dust/fume/gas/mist/vapors/spray Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye p IF INHALED: Remove person to fresh air and ke If in eyes: Rinse cautiously with water for seve and easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/atter Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperate	Irfaces No smoking. source. en after use. rotection/face protection. ep comfortable for breathing. rral minutes. Remove contact lenses, if present ntion.

Chemical c Chemical D	haracterization: Mixtures escription:	This product is a mixture of the substances listed below with nonhazardous additions.	
Dangerous	components:		
67-64-1	Acetone		20.61%
74-98-6	propane		18.91%
106-97-8	n-butane		11.1%
123-86-4	butyl acetate		9.049%
14807-96-6	Talc		7.24%
108-88-3	Toluene		6.74%
2807-30-9	Glycol Ether EP		5.11%
1330-20-7	xylene (mix)		4.27%
			-
4 First-aid m	neasures		
After inhele	diam.	Cumply freeh aire consult dector in case of completete	

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.
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: Indication of any immediate medical	Dizziness
attention needed:	No further relevant information available.

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## (Contd. of page 1) **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. Protective equipment for 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 Use respiratory protective device against the effects of fumes/dust/aerosol. Methods and material for containment and cleaning up: Ensure adequate ventilation. Dispose contaminated material as waste according to section 13. 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. Store locked up. Storage requirements: 8 Exposure controls/personal protection Components with limit values that require monitoring at the workplace: 67-64-1 Acetone PEL (USA) Long-term value: 2400 mg/m<sup>3</sup>, 1000 ppm Long-term value: 590 mg/m<sup>3</sup>, 250 ppm REL (USA) Short-term value: 1187 mg/m<sup>3</sup>, 500 ppm Long-term value: 594 mg/m<sup>3</sup>, 250 ppm TLV (USA) BEI 74-98-6 propane PEL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm REL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 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/m<sup>3</sup>, 800 ppm Short-term value: 2370 mg/m3, 1000 ppm TLV (USA) (EX) 123-86-4 butyl acetate PEL (USA) Long-term value: 710 mg/m<sup>3</sup>, 150 ppm REL (USA) Long-term value: 950 mg/m<sup>3</sup>, 200 ppm TLV (USA) Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm 108-88-3 Toluene PEL (USA) Long-term value: 200 ppm Ceiling limit value: 300; 500\* ppm \*10-min peak per 8-hr shift REL (USA) Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm TLV (USA) Long-term value: 75 mg/m<sup>3</sup>, 20 ppm BEI 1330-20-7 xylene (mix) PEL (USA) Long-term value: 435 mg/m<sup>3</sup>, 100 ppm REL (USA) Short-term value: 655 mg/m<sup>3</sup>, 150 ppm Long-term value: 435 mg/m<sup>3</sup>, 100 ppm Short-term value: 651 mg/m<sup>3</sup>, 150 ppm Long-term value: 434 mg/m<sup>3</sup>, 100 ppm TLV (USA) BE Ingredients with biological limit values: 67-64-1 Acetone BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 1330-20-7 xylene (mix) BEI (USA) 1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippuric acids Keep away from foodstuffs and animal feed. Wash hands after use. Hygienic protection: Immediately remove all soiled and contaminated clothing. Wash hands after use. Store protective clothing separately. Avoid contact with the eyes and skin. Do not eat or drink while working. (Contd. on page 3)

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Breathing equipment:	(Contd. of page 2) 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
Hand protection:	hygeine. Nitrile gloves. The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
9 Physical and chemical properties	
Appearance:	Aerosol.
Odor: Odor threshold:	Aromatic Not determined.
pH-value: Melting point/Melting range Boiling point:	Not determined. Undetermined. -44 °C (-47.2 °F)
Flash point: Flammability (solid, gas):	-19 °C (-2.2 °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: Vapor density Evaporation rate Partition coefficient: n-octonal/water	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. r: Not determined.
Solubility: Viscosity: Water:	Not determined. Not determined. 0.0 %
10 Stability and reactivity	
Reactivity: Conditions to avoid:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.
Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	Not fully evaluated. No dangerous reactions known. No further relevant information available. 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)	
123-86-4 butyl acetate	
Oral LD50 14,000 mg/kg (rat	$\overline{t)}$
Inhalative LC50/4 h >21 mg/l (rat)	
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)	
Information on toxicological effects: Skin effects: Eye effects: Sensitization:	No data available. No irritant effect. Irritating effect. No sensitizing effects known.
12 Ecological information	
Aquatic toxicity: Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available. No further relevant information available. No further relevant information available.
<b>13 Disposal considerations</b> Dispose of in accordance with local, st be disposed of responsibly. Do not hea	tate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must at or cut empty containers with electric or gas torches.

Recommendation:

Completely empty cans should be recycled.

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## Trade name: CAST BLAST

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14 Transport information       UN-Number     UN1950       DOT     UN1950       DOT     Consumer Commodity ORM-D       ADR     1950 Aerosols       Transport hazard class(es):     2.1       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       IN Model Regulation:       UN "Model Regulation in this product are listed.       SARA Section 355 (extremely hazardous substances):       None of the ingredients in this product are listed.     SARA Section 313 (Specific toxic chemical listings):       108-88-3] Toluene     1330-20-7       1330-20-7     xylene (mix)       Toxic Substances Control Act (TSCA):     All hazardous ingredients for this product 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.       California Proposition 65 chemicals known to cause cancer:     100-41-4 ethyl benzene       1333-86-4     Carbon black     Canopressed gas <td< th=""></td<>
DOT     N/A       UN1950     Consumer Commodity ORM-D Aerosols, flammable       ADR     1950 Aerosols       Transport hazard class(es):     Class       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       IS Regulatory information       SARA Section 315 (extremely hazardous substances):       None of the ingredients in this product are listed.     SARA Section 313 (Specific toxic chemical listings):       108-88-3] Toluene     All hazardous ingredients for this product are found on the inventory list of substances.       Consiston (CPSC):     This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.       California Proposition 65 chemicals known to cause cancer:     100-41-4 [ethyl benzene       1333-86-4 (Carbon black     California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3] Toluene     CANADIAN ENVIRONMENTAL PROTECTION ACT:     All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       WHMIS Symbols for Canada:     A - Compressed cas     A - Compressed cas
DOT     Consumer Commodity ORM-D Aerosols, flammable       ADR     1950 Aerosols       Transport hazard class(es):     Class       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       ISRegulatory information       SARA Section 355 (extremely hazardous substances):       None of the ingredients in this product are listed.       SARA Section 313 (Specific toxic chemical listings):       108-88-3     Toluene       1330-20-7     xylene (mix)       Toxic Substances Control Act (TSCA):     All hazardous ingredients for this product are found on the inventory list of substances.       Comission (CPSC):     This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.       California Proposition 65 chemicals known to cause cancer:     100-41-4 [etty] benzene       1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       1333-86-4     Carbon black       California Proposition 65 che
ADR     1950 Aerosols       Transport hazard class(es):     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       Interview of the ingredients in this product are listed.       SARA Section 355 (extremely hazardous substances):       None of the ingredients in this product are listed.     SARA Section 313 (Specific toxic chemical listings):       108-88-3     Toluene     1330-20-7       1330-20-7     xylene (mix)     Toxic Substances Control Act       (TSCA):     All hazardous ingredients for this product are found on the inventory list of substances.       Consumer Product Safety     This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.       California Proposition 65 chemicals known to cause cancer:     100-41-4       1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3] Toluene     CANADIAN ENVIRONMENTAL       PROTECTION ACT:     All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       WHMINS Symbols for Canada:     A - Co
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       More of the ingredients in this product are listed.       SARA Section 355 (extremely hazardous substances):       None of the ingredients in this product are listed.     SARA Section 313 (Specific toxic chemical listings):       108-88-3     Toluene     1330-20-7       1330-20-7     xylene (mix)     Toxic Substances Control Act (TSCA):       Consumer Product Safety     All hazardous ingredients for this product are found on the inventory list of substances.       Consumer Product Safety     Composition 65 chemicals known to cause cancer:       100-41-4     ethyl benzene       1333-86-4     California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       California Proposition 65 chemicals known to cause bir
Special precautions for user:     Warning: Gases       EMS Number:     F-D,S-U       Packaging Group:        UN "Model Regulation":     UN1950, Aerosols, 2.1 <b>15 Regulatory information</b> SARA Section 355 (extremely hazardous substances):       None of the ingredients in this product are listed.     SARA Section 313 (Specific toxic chemical listings):       108-88-3     Toluene     1330-20-7       1330-20-7     xylene (mix)     All hazardous ingredients for this product are found on the inventory list of substances.       Consumer Product Safety     All hazardous ingredients for this product are found on the inventory list of substances.       California Proposition 65 chemicals known to cause cancer:     100-41-4       1033-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       133-86-4     Canholan ENVIRONMENTAL       PROTECTION ACT:     All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       MHMINS Symbols for Canada:     A - Com
EMS Number:     F-D,S-Ŭ       Packaging Group:        UN "Model Regulation":     UN1950, Aerosols, 2.1 <b>15 Regulatory information</b> SARA Section 355 (extremely hazardous substances):       None of the ingredients in this product are listed.     SARA Section 313 (Specific toxic chemical listings):       108-88-3     Token       1330-20-7     xylene (mix)       Toxic Substances Control Act (TSCA):     All hazardous ingredients for this product are found on the inventory list of substances.       Consistion (CPSC):     This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.       California Proposition 65 chemicals known to cause cancer:     100-41-4       108-88-3     Toluene       1333-86-4     Cabifornia Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       1333-86-4     Cabifornia Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       CANADIAN ENVIRONMENTAL PROTECTION ACT:     All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       WHMINS Symbols for Canada:     A - Compressed gas
Packaging Group: UN "Model Regulation":
SARA Section 355 (extremely hazardous substances):       None of the ingredients in this product are listed.       SARA Section 313 (Specific toxic chemical listings):       108-88-3       Toke       1330-20-7       xylene (mix)       Toxic Substances Control Act (TSCA):       Consumer Product Safety Comission (CPSC):       This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.       California Proposition 65 chemicals known to cause cancer:       100-41-4       ethyl benzene       1333-86-4       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3 Toluene       CANADIAN ENVIRONMENTAL PROTECTION ACT:       WHMIS Symbols for Canada:
None of the ingredients in this product are listed.       SARA Section 313 (Specific toxic chemical listings):       108-88-3       Toluene       1330-20-7       xylene (mix)       Toxic Substances Control Act (TSCA):       Consumer Product Safety Comission (CPSC):       This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.       California Proposition 65 chemicals known to cause cancer:       100-41-4       ethyl benzene       1333-86-4       Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3       Toluene       CANADIAN ENVIRONMENTAL PROTECTION ACT:       All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       WHMIS Symbols for Canada:
SARA Section 313 (Specific toxic chemical listings):       108-88-3     Toluene       1330-20-7     xylene (mix)       Toxic Substances Control Act (TSCA):       Consumer Product Safety Comission (CPSC):     All hazardous ingredients for this product are found on the inventory list of substances.       California Proposition 65 chemicals known to cause cancer:     100-41-4       100-41-4     ethyl benzene       1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       CANADIAN ENVIRONMENTAL PROTECTION ACT:     All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       All hazardous agredients for this product appear on the Canadian Domestic Substance List.
108-88-3     Toluene       1330-20-7     xylene (mix)       Toxic Substances Control Act (TSCA):       Consumer Product Safety Comission (CPSC):     All hazardous ingredients for this product are found on the inventory list of substances.       California Proposition 65 chemicals known to cause cancer:     100-41-4       100-41-4     ethyl benzene       1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       CANADIAN ENVIRONMENTAL PROTECTION ACT:       WHMIS Symbols for Canada:     All hazardous ingredients for this product appear on the Canadian Domestic Substance List.
1330-20-7     xylene (mix)       Toxic Substances Control Act (TSCA):       Consumer Product Safety Comission (CPSC):     All hazardous ingredients for this product are found on the inventory list of substances.       California Proposition 65 chemicals known to cause cancer:     This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.       100-41-4     ethyl benzene       1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       CANADIAN ENVIRONMENTAL PROTECTION ACT:       WHMIS Symbols for Canada:     All hazardous ingredients for this product appear on the Canadian Domestic Substance List.
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(TSCA):     All hazardous ingredients for this product are found on the inventory list of substances.       Consumer Product Safety     This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.       California Proposition 65 chemicals known to cause cancer:     100-41-4       1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:     108-88-3       Toluene     CANADIAN ENVIRONMENTAL       PROTECTION ACT:     All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       WHMIS Symbols for Canada:     All hazardous age
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100-41-4     ethyl benzene       1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       CANADIAN ENVIRONMENTAL PROTECTION ACT:       All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       WHMIS Symbols for Canada:     A - Compressed gas
1333-86-4     Carbon black       California Proposition 65 chemicals known to cause birth defects or reproductive harm:       108-88-3     Toluene       CANADIAN ENVIRONMENTAL PROTECTION ACT:       All hazardous ingredients for this product appear on the Canadian Domestic Substance List.       WHMIS Symbols for Canada:     A - Compressed gas
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CANADIAN ENVIRONMENTAL PROTECTION ACT: All hazardous ingredients for this product appear on the Canadian Domestic Substance List. WHMIS Symbols for Canada: A - Compressed gas
PROTECTION ACT:       All hazardous ingredients for this product appear on the Canadian Domestic Substance List.         WHMIS Symbols for Canada:       A - Compressed gas
D2A - Very toxic material causing other toxic effects
EPA:
67-64-1 Acetone
1330-20-7 xylene (mix)
16 Other information
Contact: Regulatory Affairs Date of preparation / last revision 01/05/2018 / -