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1 Identification of the substance and manufacturer

ade nam	e
ade nam	e

Product code: Recommended use: Uses advised against: Manufacturer/Supplier:

ORIGINAL CAST BLAST (BULK)

0000050148 Paint and coatings application. Any that differs from the recommended use. 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

Emergency telephone number:

2 Hazard(s) identification

Classification of the substance or mixture	
Flammable Liquids 2	H225 Highly flammable liquid and vapor.
Skin Irritation 2	H315 Causes skin irritation.
Toxic to Reproduction 1B	H360 May damage fertility or the unborn child.
Specific Target Organ Toxicity - Single Exposure 3	H336 May cause drowsiness or dizziness.
Specific Target Organ Toxicity - Repeated Exposure 2 Additional information:	H373 May cause damage to the lung through prolonged or repeated exposure.
GHS Hazard pictograms	
GHS02 GHS0	7 GHS08

Signal word	Danger
Hazard statements	Highly flammable liquid and vapor.
	Causes skin irritation.
	May damage fertility or the unborn child.
	May cause drowsiness or dizziness.
	May cause damage to the lung through prolonged or repeated exposure.
Precautionary statements	Obtain special instructions before use.
	Keep away from heat/sparks/open flames/hot surfaces No smoking.
	Do not breathe dust/fume/gas/mist/vapors/spray.
	Wash thoroughly after handling.
	Use only outdoors or in a well-ventilated area.
	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	Call a poison center/doctor if you feel unwell.
	Specific treatment (see on this label).
	Take off contaminated clothing and wash it before reuse.
	In case of fire: Use CO2, powder or water spray to extinguish.
	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: 108-88-3 Toluene ≥20-≤25% 1330-20-7 xylene (mix) 10-15% 108-65-6 PM acetate 10-15% 112926-00-8 Silicon Dioxide 1-5% 100-41-4 ethyl benzene 1-5% 64742-47-8 Mineral Spirits 1-5% 2807-30-9 Glycol Ether EP 1-5% 7429-90-5 Aluminum flake 1-5% 1333-86-4 Carbon black 1-5% 64742-89-8 VM&P Naphtha 1-5%

4 First-aid measures	
General information:	Symptoms of poisoning may occur even after several hours. Medical observation for at least 48 hours after the accident is recommended.
After inhalation:	Supply fresh air. If necessary, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.
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.
5	(Contd. on page 2)

Safety Data Sheet

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Trade name: ORIGINAL CAST BLAST (BULK)			
Maatimmant	ant commutance and	(Contd. of page 1)	
effects:	ant symptoms and	No further relevant information available.	
Indication of attention nee	any immediate medica	l No further relevant information available.	
allention nee	eueu.		
5 Fire-fighting	g measures		
Special haza	rds:	No further relevant information available.	
Protective ec firefighters:	quipment for	No special measures required.	
	release measures		
	cautions, protective nd emergency		
procedures:	•••	Not required.	
	d material for and cleaning up:	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).	
	5.1	Dispose contaminated material as waste according to section 13.	
7 Hordling	ad atoreas		
7 Handling ar Precautions	for safe handling	Use only in well ventilated areas.	
Storage requ		Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.	
8 Exposure c	ontrols/personal prot	ection	
		equire monitoring at the workplace:	
108-88-3 Tolu PEL (USA)			
PEL (USA)	Long-term value: 200 pp Ceiling limit value: 300; *10-min peak per 8-hr sl	500* ppm	
REL (USA)	Short-term value: 560 m	ng/m³, 150 ppm	
TLV (USA)	Long-term value: 375 mg/m³, 100 ppm Long-term value: 20 ppm BEI, OTO, A4		
1330-20-7 xy			
PEL (USA)	Long-term value: 435 m		
REL (USA)	Short-term value: 655 mg/m³, 150 ppm		
TLV (USA)	Long-term value: 435 mg/m³, 100 ppm Long-term value: 20 ppm BEI, A4		
108-65-6 PM			
, ,	Long-term value: 50 ppr Silicon Dioxide	Π	
PEL (USA)	20mppcf or 80mg/m3 /9	6SiO2	
REL (USA)	Long-term value: 6 mg/r See Pocket Guide App.	n ³	
TLV (USA)	TLV withdrawn		
100-41-4 ethy EL (USA)	JI benzene Long-term value: 20 ppr IARC 2B	n	
PEL (USA)	Long-term value: 435 m	g/m³, 100 ppm	
REL (USA)	Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm		
TLV (USA)	Long-term value: 20 ppm OTO, BEI, A3		
	uminum flake	** ma/m ³	
PEL (USA)	Long-term value: 15*; 5' *Total dust; ** Respirabl	e fraction	
REL (USA)	Long-term value: 10* 5* as Al*Total dust**Respir	* mg/m³ able/pyro powd./welding f.	
TLV (USA)	as Al; *as respirable fraction, A4		
1333-86-4 Ca PEL (USA)	arbon black Long-term value: 3.5 mg	1/m ³	
FEL (USA)	Long-term value. 3.5 mg	(Contd. on page 3)	

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Trade name:	ORIGINAL CAST BLAST (BULK)	•	
REL (USA	Long-term value: 3.5* mg	n/m³	(Contd. of page 2)
	*0.1 in presence of PAHs	;See Pocket Guide Apps.A+C	
TLV (USA)) Long-term value: 3* mg/i *inhalable fraction, A3	n³	
	ts with biological limit valu	es:	
108-88-3	Toluene 0.02 mg/L		
DEI (OOA)	Medium: blood Time: prior to last shift of w Parameter: Toluene	orkweek	
	0.03 mg/L		
	Medium: urine Time: end of shift		
	Parameter: Toluene		
	0.3 mg/g creatinine		
	Medium: urine Time: end of shift		
1330 20 7	Parameter: o-Cresol with hy xylene (mix)	/drolysis (background)	
	1.5 g/g creatinine		
	Medium: urine Time: end of shift		
	Parameter: Methylhippuric a	acids	
	ethyl benzene 0 0.15 g/g creatinine		
(Medium: urine Time: end of shift at end of	workweek	
	Parameter: Sum of mandeli	c acid and phenylglyoxylic acid (nonspecific)	
Hygienic	protection:	Immediately remove all soiled and contaminated clothing. Wash hands after use. Store protective clothing separately. Avoid contact with the skin. Avoid contact with the eyes and skin. Do not eat or drink while working.	
Breathing Hand prot Eye prote		Not required. Nitrile gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles	
9 Physical Appearan	and chemical properties	i Liquid.	
Odor:		Solvent	
Odor thre pH-value:		Not determined. Not determined.	
Melting po Boiling po	oint/Melting range oint:	Undetermined. 110 °C (230 °F)	
Flash poir Flammabi	nt: ility (solid, gas):	7 °C (44.6 °F) Highly flammable.	
	sition temperature:	Not determined.	
Auto ignit	ting:	Product is not self-igniting.	
Lower Ex	f explosion: plosion Limit: plosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.1 Vol % 10.8 Vol %	
Vapor pre Vapor der Evaporati Partition d	nsity	Not determined. Not determined. Not determined. : Not determined.	
Solubility Viscosity: Water:		Not determined. Not determined. 0.0 %	
40.04 1.004	and manufacture		
	and reactivity as to avoid:	No decomposition if used according to specifications.	
Possibilit	y of hazardous reactions: ible materials:	No dangerous reactions known. No further relevant information available.	
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Hazardous decomposition:	(Contd. of page 3)
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11 Toxicological information	
LD/LC50 values that are relevant for	r classification:
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)	
108-65-6 PM acetate	
Oral LD50 8,500 mg/kg (rat)
Inhalative LC50/4 h 35.7 mg/l (rat)	
100-41-4 ethyl benzene	
Oral LD50 3,500 mg/kg (rat	
Dermal LD50 17,800 mg/kg (rb	ot)
1333-86-4 Carbon black	.4)
Oral LD50 10,000 mg/kg (ra	
Information on toxicological effects Skin effects:	Irritant to skin and mucous membranes.
Eve effects:	No irritating effect.
Sensitization:	No sensitizing effects known.
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.
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.
Other adverse effects:	No further relevant information available.
13 Disposal considerations Dispose of in accordance with local, s disposed of responsibly. Do not heat o Recommendation: Recommended cleansing agent:	tate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be or cut empty containers with electric or gas torches. Completely empty cans should be recycled. Water, if necessary with cleansing agents.
14 Transport information	
UN-Number	UN1263
ADR	1263 Paint
Transport hazard class(es):	2 Elementable liquida
Class Marine pollutant:	3 Flammable liquids No
Special precautions for user:	Warning: Flammable liquids
EMS Number:	F-E,S-E
UN "Model Regulation":	UN1263, Paint, 3, I
15 Regulatory information	
SARA Section 355 (extremely hazard	dous substances):
None of the ingredients in this product	
SARA Section 313 (Specific toxic ch 108-88-3 Toluene	iennicai notinyo).
1330-20-7 xylene (mix)	
100-41-4 ethyl benzene	
7429-90-5 Aluminum flake	
Toxic Substances Control Act	
(TSCA):	All hazardous ingredients are found on the inventory list of substances.
Canadían Domestic Substances Lis	t · · ·
(DSL):	All ingredients are listed or exempted.
Consumer Product Safety	This product complice with 16 CED 1202 and does not contain more than 00 mm of load
Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemicals	NITOWIT TO CAUSE CANCER:
	(Contd. on page 5)
	(Conta. on page 3)

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1333-86-4 Carbon black Prop 65 chemicals kno	k own to cause birth defects or reproductive harm:	(Contd. of page 4)
EPA: 1330-20-7 xylene (mix) 100-41-4 ethyl benzene		 D
16 Other information Contact:	Regulatory Affairs	