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1 Identification of the substance and manufacturer

Trade name: **BLACK SEAL IT** Product code: 0000200148

Recommended use: Paint and coatings application.

Uses advised against: Any that differs from the recommended use.

Manufacturer/Supplier: Seymour of Sycamore 917 Crosby Avenue

Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com

1-800-255-3924 **Emergency telephone number:**

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

Flammable Aerosols 1 H222 Extremely flammable aerosol.

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

Skin Irritation 2 H315 Causes skin irritation. Eye Irritation 2A H319 Causes serious eye 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 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **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.

May damage fertility or the unborn child. May cause drowsiness or dizziness.

May cause damage to organs 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 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.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area. 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.

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	≥15-<20%	
142-82-5		10-15%	
	propane	10-15%	
108-88-3		10-15%	
	Acetone	10-15%	
	VM&P Naphtha	5-10%	
	n-butane	5-10%	
	PM acetate	1-5%	
1330-20-7	xylene (mix)	1-5%	

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints. After skin contact: 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. Then consult a doctor.

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After swallowing: Rinse out mouth and then drink plenty of water.

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

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.

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 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	protection
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	ona ole percental protection				
Components with limit values that require monitoring at the workplace:					
142-82-5 heptane					
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: 500 ppm Long-term value: 400 ppm				
74-98-6 prop	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)	see Appendix F Minimal oxygen content (D, EX)				
108-88-3 Tol	uene				
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: 20 ppm BEI, OTO, A4				
67-64-1 Acetone					
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm				
REL (USA)	Long-term value: 590 mg/m³, 250 ppm				
TLV (USA)	Short-term value: 500 ppm Long-term value: 250 ppm A4, BEI				
106-97-8 n-b					
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm				
TLV (USA)	Short-term value: 1000 ppm (EX)				
108-65-6 PM acetate					
WEEL (USA) Long-term value: 50 ppm					
1330-20-7 xylene (mix)					
PEL (USA)	Long-term value: 435 mg/m³, 100 ppm				
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(Contd. of page 2) REL (USA)

Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm

Long-term value: 20 ppm TLV (USA)

BEI, A4

Ingredients with biological limit values:

108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood

Time: prior to last shift of workweek

Parameter: Toluene

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 with hydrolysis (background)

67-64-1 Acetone

BEI (USA) 25 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

Hygienic protection: Keep away from foodstuffs and animal feed. Wash hands after use.

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 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 NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygiene.

Hand protection: Nitrile gloves. The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Flash point:

Appearance: Aerosol.

Odor: Aromatic Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -110 °C (-166 °F) -19 °C (-2.2 °F)

Extremely flammable. Flammability (solid, gas): **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

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

Lower Explosion Limit: 1.1 Vol % 10.9 Vol % Upper Explosion Limit: Not determined. Vapor pressure:

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. Not determined. Solubility:

Viscositý: Not determined.

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(Contd. of page 3) 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.

Chemical stability: Not fully evaluated.

No dangerous reactions known. Possibility of hazardous reactions:

Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

108-65-6 PM acetate

Oral LD50 8,500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat)

1330-20-7 xylene (mix)

Oral LD50 8,700 mg/kg (rat) LD50 2,000 mg/kg (rbt) Dermal Inhalative LC50/4 h 6,350 mg/l (rat)

Information on toxicological effects: No data available.

Skin effects: Irritant to skin and mucous membranes.

Eye effects: No irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Aguatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons Other information:

(HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated

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

UN1950 **UN-Number** DOT UN1950 UN1950

DOT Aerosols, flammable **ADR** 1950 Aerosols

Transport hazard class(es):

2.1 Gases Class

Marine pollutant: Yes

Symbol (fish and tree)

Special precautions for user: Warning: Gases

F-D,S-Ŭ EMS Number:

Packaging Group:

UN "Model Regulation": UN1950, Aerosols, ENVIRONMENTALLY HAZARDOUS, 2.1

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):

108-88-3 Toluene

1330-20-7 xylene (mix)

Toxic Substances Control Act

All hazardous ingredients are found on the inventory list of substances. (TSCA):

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Trade name: BLACK SEAL IT					
	(Contd. of page 4)				
Canadian Domestic Substances List (DSL):	t All ingredients are listed or exempted.				
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:					
1333-86-4 Carbon black					
100-41-4 ethyl benzene					
Prop 65 chemicals known to cause birth defects or reproductive harm:					
108-88-3 Toluene					
67-56-1 methanol					
EPA:					
142-82-5 heptane	D				
67-64-1 Acetone					
1330-20-7 xylene (mix)					
Chemical safety assessment					
Information about limitation of use: Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in preparation. Exceptions can be made by the authorities in certain cases.					

16 Other information

Contact: Regulatory Affairs