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1 Identification of the substance and manufacturer

Trade name: **OLIVE E-COAT** Product code: 0000161698

Recommended use: Paint and coatings application.

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

Seymour of Sycamore Manufacturer/Supplier:

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.

Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

H360 May damage fertility or the unborn child. Toxic to Reproduction 1B 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.

Suspected of causing cancer. Route of exposure: Inhalation.

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.
Wear protective gloves/protective clothing/eye protection/face protection. 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.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse. If eye irritation persists: Get medical advice/attention.

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:			
	Acetone	25-50%		
	propane	10-15%		
	n-butane	5-10%		
108-88-3		≥5-<10%		
	methyl ethyl ketone	≥5-<10%		
	butyl acetate	5-10%		
	Glycol Ether EB	1-5%		
	VM&P Naphtha	1-5%		
	diacetone alcohol	1-5%		
13463-67-7	titanium dioxide	1-5%		

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(Contd. of page 1) 108-65-6 PM acetate 1-5%

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. After eye contact:

After swallowing:

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.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

No further relevant information available.

Protective equipment for firefighters:

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

Dispose contaminated material as waste according to section 13.

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 protection

Components with limit values that require monitoring at the workplace:			
67-64-1 Acetone			
PEL (LISA) Long-term value: 2400 mg/m ³ 1000 npm			

Long-term value: 2400 mg/m³, 1000 ppm PEL (USA) Long-term value: 590 mg/m³, 250 ppm REL (USA)

Short-term value: 500 ppm TLV (USA) Long-term value: 250 ppm A4, BEI

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm Long-term value: 1800 mg/m³, 1000 ppm REL (USA) TLV (USA) see Appendix F Minimal oxygen content (D, EX)

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm

TLV (USA) Short-term value: 1000 ppm

(EX)

108-88-3 Toluene

PEL (USA) Long-term value: 200 ppm

Ceiling limit value: 300; 500* ppm

*10-min peak per 8-hr shift

Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm REL (USA)

TLV (USA) Long-term value: 20 ppm

BEI, OTO, A4

78-93-3 methyl ethyl ketone

PEL (USA) Long-term value: 590 mg/m³, 200 ppm Short-term value: 885 mg/m³, 300 ppm REL (USA)

Long-term value: 590 mg/m³, 200 ppm

TLV (USA) Short-term value: 300 ppm

Long-term value: 200 ppm

BEI

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(Contd. of page 2) 123-86-4 butyl acetate PEL (USA) Long-term value: 710 mg/m³, 150 ppm Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm REL (USA) Short-term value: 150 ppm TLV (USA) Long-term value: 50 ppm 111-76-2 Glycol Ether EB PEL (USA) Long-term value: 240 mg/m³, 50 ppm Skin REL (USA) Long-term value: 24 mg/m³, 5 ppm Skin TLV (USA) Long-term value: 20 ppm BEI, A3 123-42-2 diacetone alcohol Long-term value: 240 mg/m³, 50 ppm PEL (USA) Long-term value: 240 mg/m³, 50 ppm REL (USA) TLV (USA) Long-term value: 50 ppm 108-65-6 PM acetate WEEL (USA) Long-term value: 50 ppm Ingredients with biological limit values: 67-64-1 Acetone BEI (USA) 25 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 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) 78-93-3 methyl ethyl ketone BEI (USA) 2 mg/L Medium: urine Time: end of shift Parameter: Methyl ethyl ketone (nonspecific) 111-76-2 Glycol Ether EB BEI (USA) 200 mg/g creatinine Medium: urine Time: end of shift Parameter: Butoxyacetic acid (BAA) (with hydrolysis) Immediately remove all soiled and contaminated clothing. Hygienic protection: Wash hands after use. Store protective clothing separately. 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. In **Breathing equipment:** 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:

Safety glasses Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Odor threshold: Not determined.

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pH-value: Not determined.

Melting point/Melting range Undetermined. **Boiling point:** -44.5 °C (-48.1 °F) -19 °C (-2.2 °F) Flash point: **Decomposition temperature:** Not determined.

Product is not self-igniting. Auto igniting:

Not determined. Danger of explosion: Lower Explosion Limit: 1.7 Vol % 10.9 Vol % **Upper Explosion Limit:** Not determined. Vapor pressure:

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Not determined. Vapor density Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined. Not determined. Solubility: Viscosity: Not determined.

0.0 % Water:

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing Conditions to avoid:

temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

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

11 Toxicological information

LD/LC50 values that are relevant for classification:							
78-93-3 methyl ethyl ketone							
Oral	LD50	3,300 mg/kg (rat)					
Dermal	LD50	5,000 mg/kg (rbt)					
123-86-4 butyl acetate							
Oral	LD50	14,000 mg/kg (rat)					
Inhalative	LC50/4 h	>21 mg/l (rat)					
111-76-2 Glycol Ether EB							
Oral	LD50	1,200 mg/kg (ATE)					
		1,480 mg/kg (rat)					
	LD50	400 mg/kg (rab)					
Inhalative	LC50/4 h	3 mg/l (ATE)					
123-42-2 diacetone alcohol							
Oral	LD50	4,000 mg/kg (rat)					
Dermal	LD50	13,630 mg/kg (rab)					
13463-67-7 titanium dioxide							
Oral	LD50	>20,000 mg/kg (rat)					
Dermal	LD50	>10,000 mg/kg (rbt)					
Inhalative	LC50/4 h	>6.82 mg/l (rat)					
108-65-6 PM acetate							
-		8,500 mg/kg (rat)					
Inhalative	LC50/4 h	35.7 mg/l (rat)					

Information on toxicological effects: No data available.

Skin effects: No irritant effect. Eye effects: 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.

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Other adverse effects: No further relevant information available.

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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.

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

UN-Number UN1950 DOT UN1950 DOT Aerosols

DOT Aerosols, flammable 1950 AEROSOLS

Transport hazard class(es):

Class 2.1 Gases
Special precautions for user: Warning: Gases
EMS Number: F-D,S-U

Packaging Group: --

UN "Model Regulation": UN 1950 AEROSOLS, 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

111-76-2 Glycol Ether EB

Toxic Substances Control Act

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

Canadian Domestic Substances List

(DSL): 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:

13463-67-7 titanium dioxide 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

EPA:

67-64-1	Acetone	I
78-93-3	methyl ethyl ketone	I
111-76-2	Glycol Ether EB	NL

16 Other information

Contact: Regulatory Affairs