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#### 1 Identification of the substance and manufacturer

SPRUCE GLOSS BLACK Trade name:

0000980003 Product code:

PC9a Paints and coatings. **Product category** Seymour of Sycamore Manufacturer/Supplier:

917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com

**Emergency telephone number:** CHEMTEL 1-800-255-3924, or 813-248-0585.

#### 2 Hazard(s) identification

### Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

Repr. 2 H361 Suspected of damaging fertility or the unborn child.

STOT SE 3 H336 May cause drowsiness or dizziness.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

**GHS Hazard pictograms** 

**Precautionary statements** 



GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness

May cause damage to organs through prolonged or repeated exposure.

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.

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.

Do not breatne dustrume/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

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Protect from sunlight. Store in a well-ventilated place. 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 Description:

This product is a mixture of the substances listed below with nonhazardous additions

Oncomod D	Cooription.	This product is a mixture of the substances listed below with normazardous additions.	
Dangerous	components:		
67-64-1	Acetone		21.12%
74-98-6	propane		18.91%
108-88-3	Toluene		15.92%
	n-butane		11.11%
	VM&P Naphtha		6.46%
64742-47-8	Mineral Spirits		2.53%
67-63-0	isopropyl alcohol		2.47%
1330-20-7	xylene (mix)		1.98%

# 4 First-aid measures

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

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

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.

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Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Dizziness

No further relevant information available.

5 Fire-fighting measures

**Extinguishing agents:** Special hazards:

Protective equipment for

firefighters:

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

Can form explosive gas-air mixtures.

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:

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

Components	with limit	values	tnat requ	lire monit	oring at	tne workp	nace:

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm REL (USA) Long-term value: 590 mg/m<sup>3</sup>, 250 ppm

TLV (USA) Short-term value: 1187 mg/m³, 500 ppm

Long-term value: 594 mg/m³, 250 ppm

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 and BEIs book

### 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: 75 mg/m³, 20 ppm

106-97-8 n-butane

TLV (USA)

REL (USA) Long-term value: 1900 mg/m<sup>3</sup>, 800 ppm

TLV (USA) Short-term value: 2370 mg/m³, 1000 ppm

67-63-0 isopropyl alcohol

PEL (USA) Long-term value: 980 mg/m³, 400 ppm

REL (USA) Short-term value: 1225 mg/m³, 500 ppm

Long-term value: 980 mg/m³, 400 ppm Short-term value: 984 mg/m³, 400 ppm

Long-term value: 492 mg/m³, 200 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/m³, 150 ppm

Long-term value: 435 mg/m³, 100 ppm

TLV (USA)

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm

### Ingredients with biological limit values:

# 67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine

Time: end of shift

Parameter: Acetone (nonspecific)

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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)

67-63-0 isopropyl alcohol

BEI (USA) 40 mg/L Medium: urine

Hand protection:

Time: end of shift at end of workweek

Parameter: Acetone (background, 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.

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

hygeine.

Nitrile gloves.

Protective 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: Aromatic **Odor threshold:** Not determined. pH-value: Not determined. Melting point/Melting range Boiling point: Undetermined. -110 °C (-166 °F) Flash point: -19 °C (-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:** 1.5 Vol % **Upper Explosion Limit:** 10.9 Vol % Vapor pressure: Not determined.

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

Vapour density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined. VOC content: 521.2 g/l / 4.35 lb/gl

**VOC content (less exempt solvents):** 60.0 % MIR Value: 1.19 Solids content: 18.9 %

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. Printing date 01/25/2016 Revised On 01/25/2016

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# 11 Toxicological information

LD/LC50	values tha	t are relevant for classification:		
106-97-8	n-butane			
Inhalative	LC50/4 h	658 mg/l (rat)		
67-63-0 is	opropyl a	lcohol		
Oral	LD50	4570 mg/kg (rat)		
Dermal	LD50	13400 mg/kg (rab)		
Inhalative	LC50/4 h	30 mg/l (rat)		
1330-20-7	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: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

Carcinogenic categories	
IARC (International Agency for Research on Cancer)	
108-88-3 Toluene	3
67-63-0 isopropyl alcohol	3
1330-20-7   xylene (mix)	3
NTP (National Toxicology Program)	
None of the ingredients is listed.	

# 12 Ecological information

Aquatic toxicity: Persistence and degradability: Hazardous for water, do not empty into drains.

The product is degradable after prolonged exposure to natural weathering processes.

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, 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.

# 14 Transport information

UN1950 **UN-Number** DOT N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable 1950 Aerosols

108-88-3 Toluene

ADR Transport hazard class(es):

Class

2.1 Marine pollutant: Nο

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 hazardous substances):

None of the ingredients in this product are listed.

# SARA Section 313 (Specific toxic chemical listings):

108-88-3 Toluene

67-63-0 isopropyl alcohol

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 known to cause cancer:

1333-86-4 Carbon black 100-41-4 ethyl benzene

California Proposition 65 chemicals

known to cause developmental toxicity:

CANADIAN ENVIRONMENTAL

PROTECTION ACT:

All hazardous ingredients for this product appear on the Canadian Domestice Substance List.

WHMIS Symbols for Canada: A - Compressed gas

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# Safety Data Sheet

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D2A - Very toxic material causing other toxic effects

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EPA:

EPA:		
67-64-1		I
108-88-3	Toluene	Ш
1330-20-7	xylene (mix)	I

16 Other information			
Contact: Date of preparation / last revision	Regulatory Affairs 01/25/2016 / -		