Printing date 10/09/2014 Revised On 10/09/2014

1 Identification of the substance and manufacturer

Trade name: SPRUCE GLOSS WHITE

0000980002 Product code:

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

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

Emergency telephone number: CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.*

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

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

Carc. 2 H351 Suspected of causing cancer.

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

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

Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness

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 causing cancer. Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.

Keep out of reach of children. Read label before use.

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.

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.

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.

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

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.

		The product to a mixture of the cubotaneous hotel below that normazuraeas additioner		
Dangerous components:				
67-64-1	Acetone		21.21%	
74-98-6	propane		18.91%	
108-88-3	Toluene		11.65%	
	n-butane		11.11%	
	VM&P Naphtha		9.71%	
	titanium dioxide		6.82%	
	Mineral Spirits		4.91%	
67-63-0	isopropyl alcohol		2.34%	
1330-20-7	xylene (mix)		1.66%	

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.

Safety Data Sheet acc. to OSHA HCS

Printing date 10/09/2014 Revised On 10/09/2014

Trade name: SPRUCE GLOSS WHITE

After eye contact:

(Contd. of page 1) Rinse opened eye for several minutes under running water. If symptoms persist, consult a

After swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Dizziness

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

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

Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm TLV (USA)

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) refer to Appendix F

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/m³, 20 ppm

BEI

106-97-8 n-butane

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

BEI

1330-20-7 xylene (mix)

PEL (USA) Long-term value: 435 mg/m³, 100 ppm

REL (USA) Short-term value: 655 mg/m³, 150 ppm

Long-term value: 435 mg/m³, 100 ppm

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm TLV (USA)

Ingredients with biological limit values:

67-64-1 Acetone

(Contd. on page 3)

(Contd. of page 2)

Printing date 10/09/2014 Revised On 10/09/2014

Trade name: SPRUCE GLOSS WHITE

BEI (USA) 50 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)

67-63-0 isopropyl alcohol

BEI (USA) 40 mg/L

Medium: urine

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

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

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.

A respirator is generally not necessary when using this product outdoors or in large open areas. **Breathing equipment:**

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.

Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles Hand protection:

Eye protection:

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic

Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. Boiling point: -44 °C (-47 °F) Flash point: -19 °C (-2 °F)

Flammability (solid, gas): Extremely flammable. **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 % 10.9 Vol % **Upper Explosion Limit:** Vapor pressure: Not determined.

Relative Density: Vapour density Between 0.77 and 0.85 (Water equals 1.00) Not determined

Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined. **VOC** content: 568.6 g/l / 4.75 lb/gl

VOC content (less exempt solvents): 60.7 % MIR Value: 1.07 Solids content: 17.9 %

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. Not fully evaluated.

Chemical stability: Possibility of hazardous reactions:

No dangerous reactions known.

Incompatible materials: No further relevant information available.

(Contd. on page 4)

Printing date 10/09/2014 Revised On 10/09/2014

Trade name: SPRUCE GLOSS WHITE

Hazardous decomposition: No dangerous decomposition products known. (Contd. of page 3)

11 Toxicological information

106-97-8 n-butane Inhalative LC50/4 h 658 mg/l (rat)

LD/LC50 values that are relevant for classification:

13463-67-7 titanium dioxide

LD50 Oral >20000 mg/kg (rat) Dermal LD50 >10000 mg/kg (rbt) Inhalative LC50/4 h >6.82 mg/l (rat)

67-63-0 isopropyl alcohol

Oral LD50 4570 mg/kg (rat) Dermal LD50 13400 mg/kg (rab) Inhalative LC50/4 h 30 mg/l (rat)

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.

Sensitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

108-88-3 Toluene 3 13463-67-7 titanium dioxide 2B 67-63-0 isopropyl alcohol 3 1330-20-7 xylene (mix) 3

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

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.

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

UN-Number UN1950

DOT Aerosols, flammable 1950 Aerosols **ADR**

Transport hazard class(es):

Class Marine pollutant: No

Special precautions for user: Warning: Gases

F-D,S-Ŭ **EMS Number:**

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:

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

(Contd. on page 5)

Safety Data Sheet acc. to OSHA HCS

Printing date 10/09/2014 Revised On 10/09/2014

Trade name: SPRUCE GLOSS WHITE					
California Proposition 65 chemicals known to cause developmental toxicity:	108-88-3 Toluene	(Contd. of page 4)			
EPA:					
67-64-1 Acetone					
108-88-3 Toluene		II			
1330-20-7 xylene (mix)		1			

16 Other information		
Contact:	Regulatory Affairs	