Printing date 01/05/2018 Revised On 01/05/2018

#### 1 Identification of the substance and manufacturer

Trade name: **BLACK PRIMER** 0000980016 **Product code:** 

Seymour of Sycamore Manufacturer/Supplier: 917 Crosby Avenue

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

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

Flam. Aerosol 1 H222 Extremely flammable aerosol.

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

Eye Irrit. 2A H319 Causes serious eye irritation. 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 Danger

**Hazard statements** Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. 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 hands 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.
If eye irritation persists: Get medical advice/attention.

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:

rescription.	This product is a mixture of the substances listed below with hormazardous additions.			
Dangerous components:				
		25.22%		
propane		13.87%		
Isobutyl Acetate		13.0%		
n-butane		8.15%		
VM&P Naphtha		5.57%		
Talc		4.65%		
butyl acetate		3.036%		
		3.025%		
		2.07%		
		1.75%		
Isopropyl Alcohol		1.6%		
	Components: Acetone propane Isobutyl Acetate n-butane VM&P Naphtha Talc	Components:  Acetone propane Isobutyl Acetate n-butane VM&P Naphtha Talc butyl acetate Mineral Spirits ethyl alcohol PM acetate		

#### 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 After eye contact:

doctor.

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

Most important symptoms and effects:

Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

**Extinguishing agents:** CO2, extinguishing powder or water spray. Fight larger fires with water spray.

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firefighters:

Special hazards: Protective equipment for 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:

Ensure adequate ventilation.

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 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					
TLV (USA)	Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI					
74-98-6 prop	ane					
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 inTLVs&BEIs book; D, EX					
110-19-0 Isobutyl Acetate						
PEL (USA)	Long-term value: 700 mg/m³, 150 ppm					
REL (USA)	Long-term value: 700 mg/m³, 150 ppm					
TLV (USA)	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm					
106-97-8 n-b						
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm					
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm (EX)					
123-86-4 butyl acetate						
PEL (USA)	Long-term value: 710 mg/m³, 150 ppm					
REL (USA)	Long-term value: 950 mg/m³, 200 ppm					
TLV (USA)	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm					
	64-17-5 ethyl alcohol					
PEL (USA)	Long-term value: 1900 mg/m³, 1000 ppm					
REL (USA)	Long-term value: 1900 mg/m³, 1000 ppm					
TLV (USA)	Short-term value: 1880 mg/m³, 1000 ppm					
108-65-6 PM acetate						
WEEL (USA) Long-term value: 50 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					

REL (USA) 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)

### Ingredients with biological limit values:

## 67-64-1 Acetone

BEI (USA) 50 mg/L Medium: urine

Time: end of shift
Parameter: Acetone (nonspecific)

# 67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

# 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.

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**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. Hand protection:

The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

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 (-47.2 °F) Flash point: -19 °C (-2.2 °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: 1.7 Vol % **Upper Explosion Limit:** 10.9 Vol % 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: Viscosity: Not determined.

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. Possibility of hazardous reactions:

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

11 Toxicolo	11 Toxicological information				
LD/LC50 values that are relevant for classification:					
110-19-0 Isobutyl Acetate					
Oral	LD50	4,763 mg/kg (rbt)			
	106-97-8 n-butane				
		658 mg/l (rat)			
123-86-4 butyl acetate					
Oral	LD50	14,000 mg/kg (rat)			
		>21 mg/l (rat)			
64-17-5 et	64-17-5 ethyl alcohol				
Oral		7,060 mg/kg (rat)			
		20,000 mg/l (rat)			
108-65-6 PM acetate					
Oral	LD50	8,500 mg/kg (rat)			
		35.7 mg/l (rat)			
67-63-0 Isopropyl Alcohol					
Oral	LD50	4,570 mg/kg (rat)			
	LD50	13,400 mg/kg (rab)			
		30 mg/l (rat)			
Information on toxicological effects: No data available.					
Skin effec		No irritant effect.			
Eye effect	S.	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.

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. (Contd. of page 3)

#### 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 N/A UN1950

DOT Consumer Commodity ORM-D Aerosols, flammable

**ADR** 1950 Aerosols

Transport hazard class(es):

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):

67-63-0 Isopropyl Alcohol

**Toxic Substances Control Act** 

(TSCA):

All hazardous ingredients for this product are found on the inventory list of substances. 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

108-10-1 methyl isobutyl ketone

100-41-4 ethyl benzene

California Proposition 65 chemicals

known to cause birth defects or

reproductive harm: 67-56-1 Methanol

108-10-1 methyl isobutyl ketone

CANADIAN ENVIRONMENTAL

PROTECTION ACT: WHMIS Symbols for Canada: All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

A - Compressed gas

D2B - Toxic material causing other toxic effects



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67-64-1 Acetone

110-19-0 Isobutyl Acetate

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# 16 Other information

Contact: Regulatory Affairs Date of preparation / last revision 01/05/2018 / -