Safety Data Sheet

Printing date 01/09/2023 Revised On 01/09/2023

### 1 Identification of the substance and manufacturer

Trade name: **BLACK PRIMER** 0000160828 Product code:

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.

Eye Irritation 2A H319 Causes serious eye irritation.

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** 

**Precautionary statements** 









GHS02 GHS04 GHS07 GHS08

Signal word Danger

Extremely flammable aerosol. **Hazard statements** 

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 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

**Chemical Description:** This product is a mixture of the substances listed below with nonhazardous additions.

	This product is a mixture of the substances not	od bolow with horniazaraoao additiono.			
	Dangerous components:				
	Acetone	25-50%			
110-19-0	Isobutyl Acetate	10-15%			
	propane	10-15%			
	n-butane	5-10%			
	VM&P Naphtha	5-10%			
14807-96-6		1-5%			
	butyl acetate	1-5%			
	Mineral Spirits	1-5%			
	ethyl alcohol	1-5%			
	PM acetate	1-5%			
67-63-0	Isopropyl Alcohol	1-5%			
67-56-1	methanol	0.11%			

#### 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: (Contd. on page 2)

(Contd. of page 1)

# **Safety Data Sheet**

Printing date 01/09/2023 Revised On 01/09/2023

Trade name: BLACK PRIMER

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.

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:

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	E	хp	OS	ure	con	trol	s/p	ers	onal	pro	tect	ion
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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: 500 ppm				
	Long-term value: 250 ppm A4, BEI				
110-19-0 Iso	butyl 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: 150 ppm				
, ,	Long-term value: 50 ppm				
74-98-6 prop					
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)				
106-97-8 n-b					
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm				
TLV (USA)	Short-term value: 1000 ppm (EX)				
123-86-4 but	yl acetate				
PEL (USA)	Long-term value: 710 mg/m³, 150 ppm				
REL (USA)	Short-term value: 950 mg/m³, 200 ppm				
, ,	Long-term value: 710 mg/m³, 150 ppm				
TLV (USA)	Short-term value: 150 ppm				
	Long-term value: 50 ppm				
64-17-5 ethy					
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: 1000 ppm A3				
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				
	(Contd. on page 3)				

Printing date 01/09/2023 Revised On 01/09/2023

Trade name: BLACK PRIMER

(Contd. of page 2) REL (USA) Short-term value: 1225 mg/m³, 500 ppm

Long-term value: 980 mg/m³, 400 ppm

Short-term value: 400 ppm TLV (USA)

Long-term value: 200 ppm

BEI, A4

67-56-1 methanol

PEL (USA) Long-term value: 260 mg/m<sup>3</sup>, 200 ppm

Short-term value: 325 mg/m³, 250 ppm Long-term value: 260 mg/m³, 200 ppm REL (USA)

Skin

TLV (USA) Short-term value: 250 ppm

Long-term value: 200 ppm

Skin; BEI

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 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)

67-56-1 methanol

BEI (USA) 15 mg/L

Medium: urine

Time: end of shift

Parameter: Methanol (background, nonspecific)

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. In **Breathing equipment:** 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.

Hand protection: Nitrile gloves.

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 Not determined. Odor threshold:

pH-value: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -44 °C (-47.2 °F) -19 °C (-2.2 °F) Flash point:

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

Auto igniting: Product is not self-igniting.

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

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Upper Explosion Limit: Vapor pressure: Not determined. Vapor density Not determined. **Evaporation** rate Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined.

Water: 0.0 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: No decomposition if used according to specifications.

Not fully evaluated. Chemical stability:

(Contd. on page 4)

(Contd. of page 3)

Safety Data Sheet

Printing date 01/09/2023 Revised On 01/09/2023

Trade name: BLACK PRIMER

Possibility of hazardous reactions: No dangerous reactions known.

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

11 Toxicological information

11 Toxicological information					
LD/LC50 values that are relevant for classification:					
110-19-0 Isobutyl Acetate					
Oral	LD50	4,763 mg/kg (rbt)			
123-86-4 k	123-86-4 butyl acetate				
-		14,000 mg/kg (rat)			
Inhalative	LC50/4 h	>21 mg/l (rat)			
64-17-5 ethyl alcohol					
		7,060 mg/kg (rat)			
Inhalative	LC50/4 h	20,000 mg/l (rat)			
108-65-6 F	108-65-6 PM acetate				
-		8,500 mg/kg (rat)			
Inhalative	LC50/4 h	35.7 mg/l (rat)			
67-63-0 Isopropyl Alcohol					
Oral	LD50	4,570 mg/kg (rat)			
Dermal	LD50	13,400 mg/kg (rab)			
Inhalative	LC50/4 h	30 mg/l (rat)			
67-56-1 methanol					
Oral	LD50	5,628 mg/kg (rat)			

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

15,800 mg/kg (rbt)

Sensitization: No sensitizing effects known.

12 Ecological information

LD50

Dermal

Aquatic 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 (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

No further relevant information available. Bioaccumulative potential:

No further relevant information available. Mobility in soil: 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. Water, if necessary with cleansing agents.

Recommended cleansing agent:

14 Transport information

UN-Number DOT UN1950 UN1950 UN1950

DOT Aerosols, flammable **ADR** 1950 Aerosols

Transport hazard class(es):

2.1 Gases Class Marine pollutant: Nο

Special precautions for user: Warning: Gases

EMS Number: F-D.S-Ŭ

Packaging Group:

UN1950, Aerosols, 2.1 UN "Model Regulation":

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

(Contd. on page 5)

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Safety Data Sheet

Printing date 01/09/2023 Revised On 01/09/2023

Trade name: BLACK PRIMER

(Contd. of page 4) SARA Section 313 (Specific toxic chemical listings): 67-63-0 Isopropyl Alcohol **Toxic Substances Control Act** (TSCA): Canadian Domestic Substances List All hazardous ingredients are found on the inventory list of substances. All ingredients are listed or exempted. (DSL): 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 Prop 65 chemicals known to cause birth defects or reproductive harm: 108-10-1 methyl isobutyl ketone 67-56-1 methanol

16 Other information

67-64-1 Acetone 110-19-0 Isobutyl Acetate

EPA:

Contact: Regulatory Affairs