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1 Identification of the substance and manufacturer

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

Recommended use: Paint and coatings application.

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

Manufacturer/Supplier: Seymour of Sycamore 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.

H319 Causes serious eye irritation. Eye Irritation 2A

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**







S02 GHS04 GHS07 GHS08

Signal word Hazard statements Danger

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. **Precautionary statements**

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

Chemical Description.			This product is a mixture of the substances listed below with hornazardous additions.			
ΙГ	Dangerous components:					
	67-64-1	Acetone		25-50%		
ΙГ	110-19-0	Isobutyl Acetate		10-15%		
Г	74-98-6	propane		10-15%		
ΙГ	106-97-8			5-10%		
ΙГ		VM&P Naphtha		5-10%		
	14807-96-6			1-5%		
ΙГ		Methyl Propyl Ketone		1-5%		
ΙГ	64-17-5	ethyl alcohol		1-5%		
ΙГ	108-65-6	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.

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

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

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

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(Contd. of page 1)

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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:

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:

Ensure adequate ventilation.

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

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)	TLV (USA) Short-term value: 500 ppm Long-term value: 250 ppm A4, BEI					
110-19-0 Iso	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: 150 ppm Long-term value: 50 ppm						
74-98-6 prop	8-6 propane					
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-butane						
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm					
TLV (USA)	Short-term value: 1000 ppm (EX)					
107-87-9 Methyl Propyl Ketone						
PEL (USA) Long-term value: 700 mg/m³, 200 ppm						
REL (USA)	Long-term value: 530 mg/m³, 150 ppm					
TLV (USA)	Short-term value: 150 ppm					
64-17-5 ethy	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: 1000 ppm A3					
108-65-6 PM	acetate					
WEEL (USA) Long-term value: 50 ppm						
67-63-0 Isop	propyl 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					
TLV (USA)	Short-term value: 400 ppm Long-term value: 200 ppm BEI, A4					

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(Contd. of page 2) 67-56-1 methanol

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

Short-term value: 325 mg/m³, 250 ppm Long-term value: 260 mg/m³, 200 ppm

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.

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 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.

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. -44 °C (-47.2 °F) **Boiling point:** 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:

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

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

0.0 % Water:

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.

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

11 Toxicological information

LD/LC50 values that are relevant for classification:							
110-19-0 I	110-19-0 Isobutyl Acetate						
Oral	LD50	4,763 mg/kg (rbt)					
64-17-5 et	64-17-5 ethyl alcohol						
Oral	LD50	7,060 mg/kg (rat)					
Inhalative	LC50/4 h	20,000 mg/l (rat)					
108-65-6 F	108-65-6 PM acetate						
Oral	LD50	8,500 mg/kg (rat)					
Inhalative	LC50/4 h	35.7 mg/l (rat)					
67-63-0 Is	67-63-0 Isopropyl Alcohol						
Oral		4,570 mg/kg (rat)					
Dermal	LD50	13,400 mg/kg (rab)					
Inhalative	LC50/4 h	30 mg/l (rat)					
67-56-1 m	67-56-1 methanol						
Oral	LD50	5.628 mg/kg (rat)					

LD50 Dermal 15,800 mg/kg (rbt)

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

Sensitization: No sensitizing effects known.

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.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

solvents.

Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available. No further relevant information available. Other adverse effects:

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. Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950 UN1950

DOT Aerosols, flammable

ADR 1950 Aerosols Transport hazard class(es):

2.1 Gases Class

Marine pollutant:

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):

67-63-0 Isopropyl Alcohol

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.

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ade name: BLACK PRIMER					
Consumer Product Safety Comission (CPSC):	(Contd. of page 4) 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 k	etone				
100-41-4 ethyl benzene					
Prop 65 chemicals known to cause birth defects or reproductive harm:					
108-10-1 methyl isobutyl ke					
67-56-1 methanol					
EPA:					
67-64-1 Acetone					
110-19-0 Isobutyl Acetate	D				

16 Other information

Contact: Regulatory Affairs