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

1 Identification of the substance and manufacturer

Trade name: **BLACK** Product code: 0000161203

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

3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482 www.seymourpaint.com www.seymourpaint.com

Seymour of Sycamore

Emergency telephone number:

1-800-255-3924

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.

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

Toxic to Reproduction 1B H360 May damage fertility or the unborn child. 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**







Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes skin irritation. Causes serious eye irritation.

May damage fertility or the unborn child. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements 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.

Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area. 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.

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:

Official description.		The product to a mixture of the capetanece noted below with normazaracae additione.	
Dangerous components:			
108-88-3	Toluene		25-50%
	propane		15-25%
	Acetone		15-25%
	n-butane		10-15%
	barium sulfate		5-10%
	VM&P Naphtha		1-5%
1330-20-7	xylene (mix)		1-5%

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. Then consult a doctor. After eye contact:

After swallowing: Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Dizziness (Contd. on page 2)

(Contd. of page 1)

Safety Data Sheet

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

Trade name: BLACK

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.

No further relevant information available.

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

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 that require monitoring at the workplace:

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

Long-term value: 20 ppm TLV (USA)

BEI, OTO, A4

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) see Appendix F Minimal oxygen content (D, EX)

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

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm

TLV (USA) | Short-term value: 1000 ppm

(EX)

7727-43-7 barium sulfate

PEL (USA) Long-term value: 15* 5** mg/m³ *total dust **respirable fraction

REL (USA) Long-term value: 10* 5** mg/m³ *total dust **respirable fraction

TLV (USA) Long-term value: 5* mg/m³ *inhalable fraction; E

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

TLV (USA) Long-term value: 20 ppm

BEI, A4

(Contd. on page 3)

(Contd. of page 2)

Safety Data Sheet

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

Trade name: BLACK

Ingredients with biological limit values:

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)

67-64-1 Acetone

BEI (USA) 25 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine

Medium: urine Time: end of shift

Parameter: Methylhippuric acids

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Store protective clothing separately. Avoid contact with the skin. Avoid contact with the eyes and skin. Do not cot or dripk while working.

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.

Hand protection: Nitrile gloves.

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

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Flammability (solid, gas):

Appearance:
Odor:
Odor threshold:

PH-value:
Melting point/Melting range
Boiling point:

Flash point:

Aerosol.
Aromatic
Not determined.
Undetermined.
-44 °C (-47.2 °F)
-19 °C (-2.2 °F)

Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

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

Extremely flammable.

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

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials:No further relevant information available.

(Contd. on page 4)

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

Trade name: BLACK

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

11 Toxicological information

LD/LC50 values that are relevant for classification:

1330-20-7 xylene (mix)

8,700 mg/kg (rat) Oral LD50 Dermal LD50 2,000 mg/kg (rbt) Inhalative LC50/4 h 6,350 mg/l (rat)

Information on toxicological effects: No data available

Skin effects: Irritant to skin and mucous membranes.

Eye effects: No irritating effect.

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. 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.

Completely empty cans should be recycled. Recommendation: Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

UN-Number UN1950 DOT UN1950

DOT Aerosols, flammable **ADR** 1950 Aerosols

Transport hazard class(es):

Class 2.1 Gases

No Marine pollutant:

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 7727-43-7 barium sulfate

1330-20-7 xylene (mix)

7779-90-0 zinc phosphate

Toxic Substances Control Act

All hazardous ingredients are found on the inventory list of substances. (TSCA):

Canadian Domestic Substances List

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 6	55 chemicals	known to	cause of	cancer:

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

108-10-1 methyl isobutyl ketone

Prop 65 chemicals known to cause birth defects or reproductive harm:

108-88-3 Toluene

108-10-1 methyl isobutyl ketone

(Contd. on page 5)

Safety Data Sheet

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

Trade name: BLACK				
			(Contd. of page 4)	
	EPA:			
	67-64-1 A		I	
	7727-43-7 ba		D, CBD(inh), NL(oral)	
	1330-20-7 xy	ylene (mix)	I	
	7779-90-0 zi	inc phosphate	D, I, II	

16 Other information		
Contact:	Regulatory Affairs	