Printing date 01/25/2024 Revised On 01/25/2024

#### 1 Identification of the substance and manufacturer

Trade name: **BRAAP FOAMING MULTI SURFACE CLEANER** 

00BW160020 Product code:

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

**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

Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated.

Additional information: GHS Hazard pictograms

Signal word Warning

Contains gas under pressure; may explode if heated. **Hazard statements** Precautionary statements Protect from sunlight. Store in a well-ventilated place.

#### 3 Composition/information on ingredients

Chemical characterization: Mixtures

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

Dangerous components: 1-5% 74-98-6 propane 67-63-0 Isopropyl Alcohol 1-5% 111-76-2 Glycol Ether EB 1-5% 106-97-8 n-butane 1-5%

#### 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. Rinse mouth with water. Do not induce vomiting. After eye contact:

After swallowing: Dizziness

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. No further relevant information available.

Special hazards:

Protective equipment for

firefighters: 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:

Absorb liquid components with liquid-binding material.

#### 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.

Use respiratory protective device against the effects of fumes/dust/aerosol.

Store locked up.

#### 8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm

(Contd. on page 2)

Printing date 01/25/2024 Revised On 01/25/2024

#### Trade name: BRAAP FOAMING MULTI SURFACE CLEANER

(Contd. of page 1) REL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm TLV (USA) see Appendix F Minimal oxygen content (D, EX) 67-63-0 Isopropyl Alcohol PEL (USA) Long-term value: 980 mg/m<sup>3</sup>, 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 111-76-2 Glycol Ether EB PEL (USA) Long-term value: 240 mg/m³, 50 ppm Skin REL (USA) Long-term value: 24 mg/m<sup>3</sup>, 5 ppm Skin TLV (USA) Long-term value: 20 ppm BEI, A3 106-97-8 n-butane REL (USA) Long-term value: 1900 mg/m<sup>3</sup>, 800 ppm TLV (USA) Short-term value: 1000 ppm Ingredients with biological limit values:

## 67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

## 111-76-2 Glycol Ether EB

BEI (USA) 200 mg/g creatinine

Medium: urine

Time: end of shift

Parameter: Butoxyacetic acid (BAA) (with hydrolysis)

Hygienic protection: Wash hands after use.

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.

Eye protection: Not required.

## 9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. **Boiling point:** 100 °C (212 °F) Flash point: > 55 °C (> 131 °F) **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: Not determined. Lower Explosion Limit: 1.1 Vol % Upper Explosion Limit: 12 Vol %

Vapor pressure at 20 °C (68 °F): 23 hPa (17.3 mm Hg)

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: Viscosity: Not determined. Water: 90.4 %

# 10 Stability and reactivity

Reactivity: Stable at normal temperatures.

(Contd. on page 3)

Printing date 01/25/2024 Revised On 01/25/2024

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(Contd. of page 2) 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.

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

## 11 Toxicological information

LD50

Inhalative LC50/4 h 3 mg/l (ATE)

LD/LC50 values that are relevant for classification: 67-63-0 Isopropyl Alcohol Oral LD50 4,570 mg/kg (rat) LD50 13,400 mg/kg (rab) Dermal Inhalative LC50/4 h 30 mg/l (rat) 111-76-2 Glycol Ether EB Oral LD50 1,200 mg/kg (ATE) 1,480 mg/kg (rat)

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

400 mg/kg (rab)

Sensitization: No sensitizing effects known.

12 Ecological information

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.

Other information:

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

solvents.

Bioaccumulative potential: No further relevant information available. 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.

Completely empty cans should be recycled. Recommendation:

14 Transport information

**UN-Number** UN1950 DOT UN1950 DOT DOT

1950 Aerosols **ADR** 

Transport hazard class(es):

2.2 Gases Class Marine pollutant: No

Special precautions for user: Warning: Gases

EMS Number: F-D,S-U

Ammonium compounds Segregation groups Packaging Group: UN "Model Regulation": UN1950, Aerosols, 2.2

#### 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

111-76-2 Glycol Ether EB

**Toxic Substances Control Act** 

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

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.

(Contd. on page 4)

Printing date 01/25/2024 Revised On 01/25/2024

Trade name: BRAAP FOAMING MULTI SURFACE CLEANER		
	(Contd. of page	3)
	California Proposition 65 chemicals known to cause cancer:	$\Box$
	None of the ingredients in this product are listed.	
Г	Prop 65 chemicals known to cause birth defects or reproductive harm:	╗
	None of the ingredients is listed.	П
Г	EPA:	ī
	111-76-2 Glycol Ether EB NL	

# **16 Other information**

Contact: Regulatory Affairs