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

1 Identification of the substance and manufacturer

Trade name: **BUG AND TAR REMOVER**

Product code: 0000200031

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

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

Skin Irritation 2 H315 Causes skin irritation.

H317 May cause an allergic skin reaction. Sensitization - Skin 1

Additional information: **GHS Hazard pictograms**

Warning Signal word

Hazard statements Contains gas under pressure: may explode if heated.

Causes skin irritation.

May cause an allergic skin reaction.

Precautionary statements Avoid breathing fume/mist/vapors/spray.

Wash thoroughly after handling.

Wear protective gloves.
If on skin: Wash with plenty of water.

Specific treatment (see on this label). If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

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:**

Dangerous components:		
	d-limonene	15-25%
111-76-2	Glycol Ether EB	1-5%
74-98-6	propane	1-5%
	diethylene glycol monobutyl ether	1-5%
	Mineral Spirits	1-5%
	n-butane	1-5%
7632-00-0	sodium nitrite	0.2-1%

4 First-aid measures

After inhalation: If breathing is difficult, administer oxygen.

Supply fresh air and to be sure call for a doctor. 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 mouth with water. Do not induce vomiting.

Most important symptoms and

effects: Dizziness

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

Trade name: BUG AND TAR REMOVER

(Contd. of page 1)

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.

Absorb liquid components with liquid-binding material.

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:

111-76-2 Glycol Ether EB

PEL (USA) Long-term value: 240 mg/m³, 50 ppm

Long-term value: 24 mg/m³, 5 ppm Skin REL (USA)

TLV (USA) Long-term value: 20 ppm BEI, A3

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)

112-34-5 diethylene glycol monobutyl ether

TLV (USA) Long-term value: 10* ppm
*Inhalable fraction and vapor

106-97-8 n-butane

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

TLV (USA) Short-term value: 1000 ppm

(EX)

Ingredients with biological limit values:

111-76-2 Glycol Ether EB

BEI (USA) 200 mg/g creatinine Medium: urine

Time: end of shift

Parameter: Butoxyacetic acid (BAA) (with hydrolysis)

Immediately remove all soiled and contaminated clothing. Hygienic protection:

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.

Safety glasses Eye protection:

Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol Aromatic Odor:

Odor threshold: Not determined. Not determined. pH-value: Melting point/Melting range Undetermined. -44.5 °C (-48.1 °F) **Boiling point:**

Flash point: -19 °C (-2.2 °F) **Decomposition temperature:** Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: Not determined. Lower Explosion Limit: 0.7 Vol % 6.1 Vol % **Upper Explosion Limit:**

(Contd. on page 3)

(Contd. of page 2)

Safety Data Sheet

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

Trade name: BUG AND TAR REMOVER

Vapor pressure: Not determined.

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: 44.2 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing Conditions to avoid:

temperatures.

Not fully evaluated. Chemical stability:

No dangerous reactions known. Possibility of hazardous reactions:

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

11 Toxicological information

LD/LC50 values that are relevant for classification:

111-76-2 Glycol Ether EB

Oral LD50 1,200 mg/kg (ATE)

1,480 mg/kg (rat)

LD50 400 mg/kg (rab) Dermal Inhalative LC50/4 h 3 mg/l (ATE)

112-34-5 diethylene glycol monobutyl ether

Oral LD50 5,660 mg/kg (rat) Dermal LD50 4,000 mg/kg (rbt)

Information on toxicological effects: No data available.

Skin effects: Irritant to skin and mucous membranes.

Eye effects: Irritating effect.

Sensitization: Sensitization possible through skin contact.

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.

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.

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

Toxic for fish Remark:

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

14 Transport information

UN-Number UN1950 DOT UN1950

ADR 1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS

Transport hazard class(es):

Class 2.2 Gases Marine pollutant: Yes (DOT)

Symbol (fish and tree)

Special precautions for user: Warning: Gases

EMS Number: F-D,S-Ŭ

Packaging Group: UN "Model Regulation": UN 1950 AEROSOLS, 2.2 **Safety Data Sheet**

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

Trade name: BUG AND TAR REMOVER

(Contd. of page 3)

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):

111-76-2 Glycol Ether EB

112-34-5 diethylene glycol monobutyl ether

Toxic Substances Control Act

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

(DSL): All ingredients are listed or exempted.

Consumer Product Safety

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. Comission (CPSC):

California Proposition 65 chemicals known to cause cancer:

None of the ingredients in this product are listed.

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

None of the ingredients is listed.

EPA:

111-76-2 Glycol Ether EB NL

16 Other information

Contact: Regulatory Affairs