Safety Data Sheet

1 Identification of the substance and manufacturer

**Trade name:** 66-103 GLOSS BLACK ENAMEL

**Product code:** QA00066103

**Manufacturer/Supplier:**
Seymour of Sycamore
917 Crosby Avenue
Sycamore, IL 60178 USA
phone: 815-895-9101
www.seymourpaint.com

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

**Emergency telephone number:** 1-800-255-3924

2 Hazard(s) identification

**Classification of the substance or mixture**

- **Flam. Aerosol 1 H222** Extremely flammable aerosol.
- **Press. Gas H280** Contains gas under pressure; may explode if heated.
- **Eye Irrit. 2A H319** Causes serious eye irritation.
- **Repr. 2 H361** Suspected of damaging fertility or the unborn child.
- **STOT SE 3 H336** May cause drowsiness or dizziness.
- **STOT RE 2 H373** May cause damage to organs through prolonged or repeated exposure.

**GHS Hazard pictograms**

- GHS02
- GHS04
- GHS07
- GHS08

**Signal word**

Danger

**Hazard statements**

- Extremely flammable aerosol.
- Contains gas under pressure; may explode if heated.
- Causes serious eye irritation.
- Suspected of damaging 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 hands 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 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.

**Dangerous components:**

<table>
<thead>
<tr>
<th>Substance</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-64-1 acetone</td>
<td>32.27%</td>
</tr>
<tr>
<td>74-98-6 propane</td>
<td>18.91%</td>
</tr>
<tr>
<td>106-97-8 n-butane</td>
<td>11.11%</td>
</tr>
<tr>
<td>64742-89-8 VM&amp;P Naphtha</td>
<td>6.962%</td>
</tr>
<tr>
<td>64742-47-8 Mineral Spirits</td>
<td>5.89%</td>
</tr>
<tr>
<td>108-88-3 toluene</td>
<td>4.84%</td>
</tr>
<tr>
<td>67-63-0 isopropyl alcohol</td>
<td>2.92%</td>
</tr>
<tr>
<td>1330-20-7 xylene (mix)</td>
<td>2.14%</td>
</tr>
</tbody>
</table>

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.

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

**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.

**Special hazards:** Can form explosive gas-air mixtures.

(Contd. on page 2)
### 6 Accidental release measures

**Personal precautions, protective equipment and emergency procedures:**
Use respiratory protective device against the effects of fumes/dust/aerosol.

**Methods and material for containment and cleaning up:**
Dispose contaminated material as waste according to section 13.

### 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

#### Components with limit values that require monitoring at the workplace:

<table>
<thead>
<tr>
<th>Chemical</th>
<th>PEL (USA)</th>
<th>REL (USA)</th>
<th>TLV (USA)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>67-64-1 Acetone</strong></td>
<td>Long-term value: 2400 mg/m³, 1000 ppm</td>
<td>Long-term value: 590 mg/m³, 250 ppm</td>
<td>Short-term value: 1187 mg/m³, 500 ppm; Long-term value: 594 mg/m³, 250 ppm BEI</td>
</tr>
<tr>
<td><strong>74-98-6 propane</strong></td>
<td>Long-term value: 1800 mg/m³, 1000 ppm</td>
<td>Long-term value: 1800 mg/m³, 1000 ppm</td>
<td></td>
</tr>
<tr>
<td><strong>106-97-8 n-butane</strong></td>
<td>Long-term value: 1900 mg/m³, 800 ppm</td>
<td>Short-term value: 2370 mg/m³, 1000 ppm (EX)</td>
<td></td>
</tr>
<tr>
<td><strong>108-88-3 Toluene</strong></td>
<td>Long-term value: 200 ppm; Ceiling limit value: 300; 500 ppm* '10-min peak per 8-hr shift'</td>
<td>Short-term value: 560 mg/m³, 150 ppm; Long-term value: 375 mg/m³, 100 ppm</td>
<td>Long-term value: 75 mg/m³, 20 ppm BEI</td>
</tr>
<tr>
<td><strong>67-63-0 Isopropyl Alcohol</strong></td>
<td>Long-term value: 980 mg/m³, 400 ppm</td>
<td>Short-term value: 1225 mg/m³, 500 ppm</td>
<td>Long-term value: 984 mg/m³, 400 ppm; Long-term value: 492 mg/m³, 200 ppm BEI</td>
</tr>
<tr>
<td><strong>1330-20-7 xylene (mix)</strong></td>
<td>Long-term value: 435 mg/m³, 100 ppm</td>
<td>Short-term value: 855 mg/m³, 150 ppm</td>
<td>Short-term value: 651 mg/m³, 150 ppm; Long-term value: 434 mg/m³, 100 ppm BEI</td>
</tr>
</tbody>
</table>

#### Ingredients with biological limit values:

<table>
<thead>
<tr>
<th>Chemical</th>
<th>BEI (USA)</th>
<th>Medium</th>
<th>Time</th>
<th>Parameter</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>67-64-1 Acetone</strong></td>
<td>50 mg/L</td>
<td>urine</td>
<td>end of shift</td>
<td>Acetone (nonspecific)</td>
</tr>
<tr>
<td><strong>67-63-0 Isopropyl Alcohol</strong></td>
<td>40 mg/L</td>
<td>urine</td>
<td>end of shift at end of workweek</td>
<td>Acetone (background, nonspecific)</td>
</tr>
<tr>
<td><strong>1330-20-7 xylene (mix)</strong></td>
<td>1.5 g/g creatinine</td>
<td>urine</td>
<td>end of shift</td>
<td>Methylhippuric acids</td>
</tr>
</tbody>
</table>

**Hygienic protection:**
Immediately remove all soiled and contaminated clothing. Wash hands after use. Store protective clothing separately. Avoid contact with the eyes and skin. Do not eat or drink while working.
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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 hygiene.

Hand protection: Nitrile gloves.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol.
Odor: Aromatic
Odor threshold: Not determined.

pH-value: Not determined.
Melting point/Melting range: Undetermined.
Boiling point: -44 °C (-47.2 °F)
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: 1.5 Vol %
Upper Explosion Limit: 10.9 Vol %
Vapor pressure: Not determined.
Relative Density: Between 0.77 and 0.85 (Water equals 1.00)
Vapor density: Not applicable.
Partition coefficient: n-octonal/water: Not determined.
Solubility: Not determined.
Viscosity: Not determined.

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.
Chemical stability: Not fully evaluated.
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

LD/LC50 values that are relevant for classification:

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50/4 h</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>106-97-8 n-butane</td>
<td>658 mg/l (rat)</td>
<td>4,570 mg/kg (rat)</td>
</tr>
<tr>
<td>1330-20-7 xylene (mix)</td>
<td>6,350 mg/l (rat)</td>
<td>8,700 mg/kg (rat)</td>
</tr>
</tbody>
</table>

Information on toxicological effects:

Skin effects: No data available.
Eye effects: Irritating effect.
Sensitization: No sensitizing effects known.

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.
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.
Recommendation: Completely empty cans should be recycled.
### 14 Transport information

<table>
<thead>
<tr>
<th><strong>UN-Number</strong></th>
<th>UN1950</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DOT</strong></td>
<td>N/A</td>
</tr>
<tr>
<td><strong>DOT</strong></td>
<td>Consumer Commodity ORM-D</td>
</tr>
<tr>
<td><strong>ADR</strong></td>
<td>Aerosols, flammable</td>
</tr>
<tr>
<td><strong>Transport hazard class(es):</strong></td>
<td>1950 Aerosols</td>
</tr>
<tr>
<td><strong>Class</strong></td>
<td>2.1</td>
</tr>
<tr>
<td><strong>Marine pollutant:</strong></td>
<td>No</td>
</tr>
<tr>
<td><strong>Special precautions for user:</strong></td>
<td>Warning: Gases</td>
</tr>
<tr>
<td><strong>EMS Number:</strong></td>
<td>F-D,S-U</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>IMDG</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Limited quantities (LQ):</strong></td>
</tr>
<tr>
<td><strong>Packaging Group:</strong></td>
</tr>
<tr>
<td><strong>UN &quot;Model Regulation&quot;:</strong></td>
</tr>
</tbody>
</table>

### 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
- 67-63-0 Isopropyl Alcohol
- 1330-20-7 xylene (mix)

**Toxic Substances Control Act (TSCA):**
All hazardous ingredients for this product are found on the inventory list of substances.

**Consumer Product Safety Commission (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
- 100-41-4 ethyl benzene

**California Proposition 65 chemicals known to cause birth defects or reproductive harm:**
- 108-88-3 Toluene

**CANADIAN ENVIRONMENTAL PROTECTION ACT:**
All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

**WHMIS Symbols for Canada:**
- A - Compressed gas
- D2A - Very toxic material causing other toxic effects

**EPA:**
- 67-64-1 Acetone
- 1330-20-7 xylene (mix)

### 16 Other information

**Contact:** Regulatory Affairs

**Date of preparation / last revision:** 01/05/2018 / -