Safety Data Sheet

1 Identification of the substance and manufacturer

Trade name: LIFT BLUE
Product code: 0006201430
IBS Part Number: 81430
Product category: PC9a Paints and coatings.
Manufacturer/Supplier: Seymour of Sycamore
917 Crosby Avenue, Sycamore, IL 60178
Phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

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.
Carc. 2 H351 Suspected of causing cancer.
Repr. 2 H361 Suspected of damaging fertility or the unborn child.
STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.
Eye Irrit. 2A H319 Causes serious eye irritation.
STOT SE 3 H336 May cause drowsiness or dizziness.

GHS Hazard pictograms

Signal word
Danger

Hazard statements
Contains gas under pressure; may explode if heated.
Causes serious eye irritation.
Suspected of causing cancer.
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
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
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.
Wash hands thoroughly after handling.
Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection.
Do not handle until all safety precautions have been read and understood.
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.
Store in a well-ventilated place. Keep container tightly closed.
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.

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>21.88%</td>
</tr>
<tr>
<td>propane</td>
<td>15.81%</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>11.25%</td>
</tr>
<tr>
<td>n-butane</td>
<td>9.29%</td>
</tr>
<tr>
<td>PM acetate</td>
<td>5.51%</td>
</tr>
<tr>
<td>toluene</td>
<td>4.81%</td>
</tr>
<tr>
<td>titanium dioxide</td>
<td>2.49%</td>
</tr>
<tr>
<td>methyl isobutyl ketone</td>
<td>2.07%</td>
</tr>
<tr>
<td>Methyl Propyl Ketone</td>
<td>1.77%</td>
</tr>
<tr>
<td>isobutyl acetate</td>
<td>1.65%</td>
</tr>
<tr>
<td>Silicon Dioxide</td>
<td>1.51%</td>
</tr>
<tr>
<td>Glycol Ether EP</td>
<td>1.25%</td>
</tr>
<tr>
<td>VM&amp;P Naphtha</td>
<td>1.08%</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.

(Contd. on page 2)
After swallowing: Rinse out mouth and then drink plenty of water. 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.
Protective equipment for firefighters: 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
Components with limit values that require monitoring at the workplace:

<table>
<thead>
<tr>
<th>Chemical</th>
<th>PEL (USA) Long-term value</th>
<th>REL (USA) Long-term value</th>
<th>TLV (USA) Short-term value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetone</td>
<td>2400 mg/m³, 1000 ppm</td>
<td></td>
<td>(1782) NIC-1187 mg/m³, (750) NIC-500 ppm</td>
</tr>
<tr>
<td>Propane</td>
<td>1800 mg/m³, 1000 ppm</td>
<td></td>
<td>(1188) NIC-594 mg/m³, (500) NIC-250 ppm</td>
</tr>
<tr>
<td>n-Butane</td>
<td>1900 mg/m³, 800 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PM acetate</td>
<td>50 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Toluene</td>
<td>200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>50 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>700 mg/m³, 200 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>530 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MEEL (USA)</td>
<td>529 mg/m³, 150 ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Trade name: LIFT BLUE

**TLV (USA)**

<table>
<thead>
<tr>
<th>Substance</th>
<th>BEI (USA)</th>
<th>Medium</th>
<th>Parameter</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>67-64-1 Acetone</strong></td>
<td>50 mg/L</td>
<td>urine</td>
<td>Acetone (nonspecific)</td>
<td>end of shift</td>
</tr>
<tr>
<td><strong>108-88-3 Toluene</strong></td>
<td>0.02 mg/L</td>
<td>blood</td>
<td>Toluene</td>
<td>prior to last shift of workweek</td>
</tr>
<tr>
<td></td>
<td>0.03 mg/L</td>
<td>urine</td>
<td>Toluene</td>
<td>end of shift</td>
</tr>
<tr>
<td></td>
<td>0.3 mg/g creatinine</td>
<td>urine</td>
<td>o-Cresol with hydrolysis (background)</td>
<td>end of shift</td>
</tr>
<tr>
<td><strong>108-10-1 methyl isobutyl ketone</strong></td>
<td>1 mg/L</td>
<td>urine</td>
<td>MIBK</td>
<td>end of shift</td>
</tr>
</tbody>
</table>

**Hygienic protection:**

- Keep away from foodstuffs and animal feed. Wash hands after use.
- 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 charcoal filter respirator should be worn.
- If you suspect overexposure conditions exist, please consult an authority on chemical hygiene.

**Hand protection:**

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

**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 °F)

**Flash point:** -19 °C (-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 %

**Vapor pressure:** Not determined.

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

**Vapour density:** Not determined.

**Evaporation rate:** Not applicable.

**Partition coefficient: n-octanol/water:** Not determined.

**Solubility:** Not determined.

**Viscosity:** Not determined.

**VOC content:** 487.0 g/l / 4.06 lb/gl

**VOC content (less exempt solvents):** 44.4 %

**MIR Value:** 1.11

**Solids content:** 33.6 %

---

### 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.
Safety Data Sheet

Trade name: LIFT BLUE

11 Toxicological information

<table>
<thead>
<tr>
<th>Substance</th>
<th>Oral LD50</th>
<th>Oral LD50</th>
<th>Inhalative LC50/4 h</th>
</tr>
</thead>
<tbody>
<tr>
<td>106-97-8 n-butane</td>
<td>8500 mg/kg (rat)</td>
<td>35.7 mg/l (rat)</td>
<td></td>
</tr>
<tr>
<td>108-65-5 PM acetate</td>
<td>8500 mg/kg (rat)</td>
<td>35.7 mg/l (rat)</td>
<td></td>
</tr>
<tr>
<td>13463-67-7 titanium dioxide</td>
<td>&gt;20000 mg/kg (rat)</td>
<td>&gt;6.82 mg/l (rat)</td>
<td></td>
</tr>
<tr>
<td>108-10-1 methyl isobutyl ketone</td>
<td>2100 mg/kg (rat)</td>
<td>16000 mg/kg (rab)</td>
<td></td>
</tr>
<tr>
<td>110-19-0 isobutyl acetate</td>
<td>4763 mg/kg (rab)</td>
<td>8.3-16.6 mg/l (rat)</td>
<td></td>
</tr>
</tbody>
</table>

LD/LC50 values that are relevant for classification:

- 106-97-8 n-butane: Inhalative LC50/4 h = 658 mg/l (rat)
- 108-65-5 PM acetate: Oral LD50 = 8500 mg/kg (rat)
- 13463-67-7 titanium dioxide: Oral LD50 = >20000 mg/kg (rat)
- 108-10-1 methyl isobutyl ketone: Oral LD50 = 2100 mg/kg (rat)
- 110-19-0 isobutyl acetate: Oral LD50 = 4763 mg/kg (rab)

Information on toxicological effects:

- Skin effects: No irritant effect.
- 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

- UN-Number: UN1950
- DOT: N/A
- DOT Consumer Commodity ORM-D: Aerosols, flammable
- ADR: 1950 Aerosols
- Transport hazard class(es): 2.1
- Marine pollutant: No
- 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):
  - 108-88-3 Toluene
  - 108-10-1 methyl isobutyl ketone
- 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:
  - 13463-67-7 titanium dioxide
  - 108-10-1 methyl isobutyl ketone
Trade name: LIFT BLUE

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

California Proposition 65 chemicals known to cause developmental toxicity:
- 108-88-3 Toluene

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

EPA:
- 67-64-1 Acetone
- 108-88-3 Toluene
- 108-10-1 Methyl isobutyl ketone
- 110-19-0 Isobutyl acetate

16 Other information
Contact: Regulatory Affairs
Date of preparation / last revision: 04/16/2015 / -