1 Identification of the substance and manufacturer

Customer: RAINBOW TECHNOLOGY
Product Name: Bell White Enamel Paint
Product Number: 4654
Manufacturer/Supplier: Rainbow Technology Corporation
               261 Cahaba Valley Parkway
               Pelham, AL 35124
               800.637.6047
               www.rainbowtech.net
Contact Person: Larry Joe Steeley, Jr.
Emergency Information: CHEMTEL 1-800-255-3924
                       813-248-0585 if located outside the U.S.

Revised Date: February 18, 2019
Preparation Date: July 30, 2015

2 Hazard(s) identification

OSHA/HCS status: This material is classified as hazardous under OSHA Hazard Communication Standard (29 CFR 1910.1200).

Classification of the substance or mixture

Flam. Aerosol 1  H222  Extremely flammable aerosol.
Press. Gas H280  Contains gas under pressure; may explode if heated.
Skin Irrit. 2  H315  Causes skin irritation.
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

GHS2 GHS04 GHS07 GHS08

Signal word

Danger

Hazard statements

Extremely flammable aerosol.
Contains gas under pressure; may explode if heated.
Causes skin irritation.
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.
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.
Wear protective gloves.
Do not breathe dust/fume/gas/mist/vapors/spray.
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 skin irritation occurs: Get medical advice/attention.
If on skin: Wash with plenty of water.
If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.
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

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

<table>
<thead>
<tr>
<th>Dangerous components:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>67-64-1 Acetone</td>
<td>35.29%</td>
</tr>
<tr>
<td>74-98-6 propane</td>
<td>15.74%</td>
</tr>
<tr>
<td>108-88-3 Toluene</td>
<td>11.08%</td>
</tr>
<tr>
<td>106-97-8 n-butane</td>
<td>9.24%</td>
</tr>
<tr>
<td>13463-67-7 titanium dioxide</td>
<td>6.08%</td>
</tr>
<tr>
<td>108-10-1 methyl isobutyl ketone</td>
<td>2.41%</td>
</tr>
<tr>
<td>110-19-0 isobutyl acetate</td>
<td>2.01%</td>
</tr>
<tr>
<td>107-87-9 Methyl Propyl Ketone</td>
<td>1.96%</td>
</tr>
<tr>
<td>2807-30-9 Glycol Ether EP</td>
<td>1.45%</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.

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:

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

Methods and material for containment and cleaning up:

Dispose of contents/container in accordance with local/regional/national/international regulations.

7 Handling and storage

Precautions for safe handling:

- 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:

<table>
<thead>
<tr>
<th>Component</th>
<th>Limit Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-64-1 Acetone</td>
<td>PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm</td>
</tr>
<tr>
<td></td>
<td>REL (USA) Long-term value: 590 mg/m³, 250 ppm</td>
</tr>
<tr>
<td></td>
<td>TLV (USA) Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm</td>
</tr>
<tr>
<td></td>
<td>Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm</td>
</tr>
<tr>
<td>74-98-6 propane</td>
<td>PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm</td>
</tr>
<tr>
<td></td>
<td>REL (USA) Long-term value: 1800 mg/m³, 1000 ppm</td>
</tr>
<tr>
<td></td>
<td>TLV (USA) refer to Appendix F</td>
</tr>
<tr>
<td>108-88-3 Toluene</td>
<td>PEL (USA) Long-term value: 200 ppm</td>
</tr>
<tr>
<td></td>
<td>Ceiling limit value: 300; 500* ppm</td>
</tr>
<tr>
<td></td>
<td>*10-min peak per 8-hr shift</td>
</tr>
<tr>
<td></td>
<td>REL (USA) Short-term value: 560 mg/m³, 150 ppm</td>
</tr>
<tr>
<td></td>
<td>Long-term value: 375 mg/m³, 100 ppm</td>
</tr>
<tr>
<td></td>
<td>TLV (USA) Long-term value: 75 mg/m³, 20 ppm</td>
</tr>
<tr>
<td></td>
<td>BEI</td>
</tr>
<tr>
<td>106-97-8 n-butane</td>
<td>PEL (USA) Long-term value: 1900 mg/m³, 800 ppm</td>
</tr>
<tr>
<td></td>
<td>REL (USA) Short-term value: 2370 mg/m³, 1000 ppm</td>
</tr>
<tr>
<td>108-10-1 methyl isobutyl ketone</td>
<td>PEL (USA) Long-term value: 25 mg/m³, 50 ppm</td>
</tr>
<tr>
<td></td>
<td>REL (USA) Long-term value: 250 mg/m³, 50 ppm</td>
</tr>
<tr>
<td></td>
<td>TLV (USA) Long-term value: 75 mg/m³, 20 ppm</td>
</tr>
<tr>
<td></td>
<td>BEI</td>
</tr>
</tbody>
</table>
11 Toxicological information

Contains hazardous substances that are known to induce toxic effects.

10 Stability and reactivity


9 Physical and chemical properties


8 Exposure controls/personal protection

Hand protection: Protective gloves. The glove material must be impermeable and resistant to the substance. Eye protection: Tightly sealed goggles.

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.

Hygienic protection: 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.

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific)

108-88-3 Toluene

BEI (USA) 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene

BEI (USA) 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene

BEI (USA) 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background)

108-10-1 Methylisobutyl ketone

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

107-87-9 Methyl Propyl Ketone

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIPK

110-19-0 isobutyl acetate

BEI (USA) 0.02 mg/L Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background)

106-97-8 n-butane

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

74-98-6 propane

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

86-12-2 benzene

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

80-79-2 Tetrachloroethylene

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

88-85-0 Xylenes

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

Hygienic protection: 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

Safety Data Sheet (SDS)

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>Classification</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>106-97-8 n-butane</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inhalative LD50/4 h 658 mg/l (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13463-67-7 titanium dioxide</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral LD50 &gt;20000 mg/kg (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal LD50 &gt;10000 mg/kg (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inhalative LC50/4 h &gt;6.82 mg/l (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>108-10-1 methyl isobutyl ketone</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral LD50 2100 mg/kg (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal LD50 16000 mg/kg (rab)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inhalative LD50/4 h 8.3-16.6 mg/l (rat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>110-19-0 isobutyl acetate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral LD50 4763 mg/kg (rtb)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Information on toxicological effects:** No data available.

**Skin effects:** No irritant effect.

**Eye effects:** Irritating effect.

**Sensitization:** No sensitizing effects known.

**Carcinogenic categories**

<table>
<thead>
<tr>
<th>Agency</th>
<th>Compound</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>IARC (International Agency for Research on Cancer)</td>
<td>Toluene 108-88-3</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>titanium dioxide 13463-67-7</td>
<td>2B</td>
</tr>
<tr>
<td></td>
<td>methyl isobutyl ketone 108-10-1</td>
<td>2B</td>
</tr>
</tbody>
</table>

**NTP (National Toxicology Program)**

None of the ingredients is listed.

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>UN-Number</th>
<th>UN1950</th>
</tr>
</thead>
<tbody>
<tr>
<td>DOT</td>
<td>N/A</td>
</tr>
<tr>
<td>DOT</td>
<td>Consumer Commodity ORM-D</td>
</tr>
<tr>
<td>ADR</td>
<td>1950 Aerosols</td>
</tr>
<tr>
<td>Transport hazard class(es):</td>
<td></td>
</tr>
<tr>
<td>Class</td>
<td>2.1</td>
</tr>
<tr>
<td>Marine pollutant:</td>
<td>No</td>
</tr>
<tr>
<td>Special precautions for user:</td>
<td>Warning: Gases</td>
</tr>
<tr>
<td>EMS Number</td>
<td>F-D,S-U</td>
</tr>
<tr>
<td>Quantity limitations</td>
<td>On passenger aircraft/rail: 75 kg</td>
</tr>
<tr>
<td></td>
<td>On cargo aircraft only: 150 kg</td>
</tr>
</tbody>
</table>

ADR

<table>
<thead>
<tr>
<th>Excepted quantities (EQ)</th>
<th>Code: E0</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Not permitted as Excepted Quantity</td>
</tr>
</tbody>
</table>

IMDG

<table>
<thead>
<tr>
<th>Limited quantities (LQ)</th>
<th>1L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excepted quantities (EQ)</td>
<td>Code: E0</td>
</tr>
<tr>
<td></td>
<td>Not permitted as Excepted Quantity</td>
</tr>
</tbody>
</table>

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
- 100-41-4 ethyl benzene

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 I
- 108-88-3 Toluene II
- 108-10-1 methyl isobutyl ketone I
- 110-19-0 isobutyl acetate D

16 Other information

Contact: Larry Joe Steeley, Jr. 800-637-6047