1 Identification of the substance and manufacturer

Trade name: RED FLUORESCENT
Product code: KF00200654
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

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.
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.
May cause damage to organs through prolonged or repeated exposure.

Precautionary statements
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.
Wear protective gloves/protective clothing/eye protection/face protection.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
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.

<table>
<thead>
<tr>
<th>Dangerous component</th>
<th>Chemical Name</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>64742-89-8</td>
<td>VM&amp;P Naphtha</td>
<td>18.94%</td>
</tr>
<tr>
<td>74-98-6</td>
<td>propane</td>
<td>15.13%</td>
</tr>
<tr>
<td>1317-65-3</td>
<td>Calcium Carbonate</td>
<td>11.43%</td>
</tr>
<tr>
<td>106-97-8</td>
<td>n-butane</td>
<td>8.88%</td>
</tr>
<tr>
<td>64742-47-8</td>
<td>Mineral Spirits</td>
<td>3.8%</td>
</tr>
<tr>
<td>110-19-0</td>
<td>Isobutyl Acetate</td>
<td>3.21%</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. Then 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.
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:

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. Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

<table>
<thead>
<tr>
<th>Substance</th>
<th>PEL (USA)</th>
<th>REL (USA)</th>
<th>TLV (USA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>74-98-6 propane</td>
<td>Long-term value: 1800 mg/m³, 1000 ppm</td>
<td>Long-term value: 1800 mg/m³, 1000 ppm</td>
<td>refer to Appendix F in TLVs&amp;BEIs book; D, EX</td>
</tr>
<tr>
<td>106-97-8 n-butane</td>
<td>Long-term value: 1900 mg/m³, 800 ppm</td>
<td>Short-term value: 2370 mg/m³, 1000 ppm</td>
<td>(EX)</td>
</tr>
<tr>
<td>110-19-0 Isobutyl Acetate</td>
<td>Long-term value: 700 mg/m³, 150 ppm</td>
<td>Long-term value: 700 mg/m³, 150 ppm</td>
<td>Short-term value: 712 mg/m³, 150 ppm</td>
</tr>
</tbody>
</table>

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 charcoal filter 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:

Tightly sealed goggles.

9 Physical and chemical properties

Appearance:

Aerosol.

Odor:

Pleasant.

Odor threshold:

Not determined.

pH-value:

Not determined.

Melting point/Melting range:

Undetermined.

Boiling point:

-44 °C (-111.2 °F).

Flash point:

-19 °C (-66.2 °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 Explosive Limit:

1.7 Vol %

Upper Explosive Limit:

10.9 Vol %

Vapor pressure:

Not determined.

Relative Density:

Between 0.77 and 0.85 (Water equals 1.00).

Vapor density:

Not determined.

Evaporation rate:

Not applicable.

Partition coefficient: n-octanol/water:

Not determined.

Solubility:

Not determined.

Viscosity:

Not determined.

VOC content (less exempt solvents):

50.5 %

Water:

24.5 %

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.
Safety Data Sheet

Trade name: RED FLUORESCENT

(Contd. of page 2)

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>Substance</th>
<th>Route</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>106-97-8 n-butane</td>
<td>Inhalative LC50/4 h</td>
<td>658 mg/l (rat)</td>
</tr>
<tr>
<td>110-19-0 Isobutyl Acetate</td>
<td>Oral LD50</td>
<td>4,763 mg/kg (rbt)</td>
</tr>
</tbody>
</table>

Information on toxicological effects:
No data available.
Skin effects: No irritant effect.
Eye effects: No 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.
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.
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
ADR Transport hazard class(es):
Class: 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):
None of the ingredients is listed.
Toxic Substances Control Act (TSCA):
All hazardous ingredients are found on the inventory list of substances.
Canadian Domestic Substances List (DSL):
All ingredients are listed or exempted.
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:
100-41-4 ethyl benzene
Prop 65 chemicals known to cause birth defects or reproductive harm:
None of the ingredients is listed.
EPA:
110-19-0 Isobutyl Acetate

16 Other information

Contact: Regulatory Affairs