

# SAFETY DATA SHEET

Date of issue: 05/06/2015  
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## Section 1: Identification

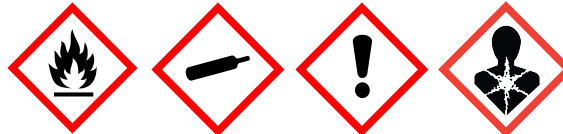
**Trade name:** GREEN FLUORESCENT  
**Product code:** GB00200668  
**Product category:** PC9a Paints and coatings.  
**Manufacturer/Supplier:** Grabber Construction Products  
5255 West 11000 North  
Highland, Utah 1-800-477-TURN  
www.grabberman.com  
**Emergency telephone number:** CHEMTEL 1-800-255-3924, or 813-248-0585.

## Section 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.  
Eye Irrit. 2A H319 Causes serious eye irritation.  
STOT SE3 H336 May cause drowsiness or dizziness.

### GHS Hazard pictograms



GHS02

GHS04

GHS07

GHS08

### Signal word

### Hazard statements

### Precautionary statements

Danger  
Extremely flammable aerosol.  
Contains gas under pressure; may explode if heated. Causes skin irritation.  
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.  
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.

### Section 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:		
64742-89-8	VM&P Naphtha	17.42%
74-98-6	propane	17.01%
1317-65-3	Calcium Carbonate	14.96%
106-97-8	n-butane	9.99%
64742-47-8	Mineral Spirits	4.53%

### Section 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.

### Section 5: Fire-Fighting Measures

**Extinguishing agents:**

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with waterspray.

**Special hazards:**

Can form explosive gas-air mixtures.

**Protective equipment for firefighters:**

A respiratory protective device may be necessary.

### Section 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.

### Section 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.

## Section 8: Exposure Controls/Personal Protection

Components with limit values that require monitoring at the workplace:	
<b>74-98-6 propane</b>	
PEL (USA)	Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm
REL (USA)	Long-term value:
TLV (USA)	1800 mg/m <sup>3</sup> ,
<b>106-97-8 n-butane</b>	
REL (USA)	Long-term value: 1900 mg/m <sup>3</sup> , 800 ppm
TLV (USA)	Short-term value: 2370 mg/m <sup>3</sup> , 1000 ppm

<b>Hygienic protection:</b>	Keep away from foodstuffs and animal feed. Wash hands after use. Immediately remove all soiled and contaminated clothing. Wash hands after use.
<b>Breathing equipment:</b>	Avoid contact with the eyes and skin. Do not eat or drink while working. 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.
<b>Hand protection:</b>	Protective gloves. The glove material must be impermeable and resistant to the substance.
<b>Eye protection:</b>	Tightly sealed goggles

## Section 9: Physical and Chemical Properties

<b>Appearance:</b>	Aerosol.
<b>Odor:</b>	Aromatic
<b>Odor threshold:</b>	Not determined.
<b>pH-value:</b>	Not determined.
<b>Melting point/Melting range</b>	Undetermined.
<b>Boiling point:</b>	-44 °C (-47 °F)
<b>Flash point:</b>	-19 °C (-2 °F)
<b>Flammability (solid, gas):</b>	Extremely flammable.
<b>Decomposition temperature:</b>	Not determined.
<b>Auto igniting:</b>	Product is not self-igniting.
<b>Danger of explosion:</b>	In use, may form flammable/explosive vapour-air mixture.
<b>Lower Explosion Limit:</b>	1.7 Vol %
<b>Upper Explosion Limit:</b>	10.9 Vol %
<b>Vapor pressure:</b>	Not determined.
<b>Relative Density:</b>	Between 0.77 and 0.85 (Water equals 1.00)
<b>Vapour density</b>	Not determined.
<b>Evaporation rate</b>	Not applicable.
<b>Partition coefficient: n-octonal/water:</b>	Not determined.
<b>Solubility:</b>	Not determined.
<b>Viscosity:</b>	Not determined.
<b>VOC content:</b>	519.2 g/l / 4.33 lb/gl
<b>VOC content (less exempt solvents):</b>	50.0 %
<b>Water:</b>	24.4 %
<b>MIR Value:</b>	0.57
<b>Solids content:</b>	24.7 %

## Section 10: Stability and Reactivity

<b>Reactivity:</b>	Stable at normal temperatures.
<b>Conditions to avoid:</b>	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.
<b>Chemical stability:</b>	Not fully evaluated.
<b>Possibility of hazardous reactions:</b>	No dangerous reactions known.
<b>Incompatible materials:</b>	No further relevant information available.
<b>Hazardous decomposition:</b>	No dangerous decomposition products known.

## Section 11: Toxicological Information

LD/LC50 values that are relevant for classification:		
106-97-8 n-butane		
Inhalative	LC50/4 h	658 mg/l (rat)

**Information on toxicological effects:** No data available.  
**Skin effects:** No irritant effect.  
**Eye effects:** Irritating effect.  
**Sensitization:** No sensitizing effects known.

### Carcinogenic categories

<b>IARC (International Agency for Research on Cancer)</b>
None of the ingredients is listed.
<b>NTP (National Toxicology Program)</b>
None of the ingredients is listed.

## Section 12: Ecological Information (non-mandatory)

**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:** Product does not contain CFC's.  
**Bioaccumulative potential:** No further relevant information available.  
**Mobility in soil:** No further relevant information available.  
**Other adverse effects:** No further relevant information available.

## Section 13: Disposal Considerations (non-mandatory)

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.

## Section 14: Transport Information (non-mandatory)

<b>UN-Number</b>	UN1950
<b>DOT</b>	N/A
<b>DOT</b>	Consumer Commodity ORM-D Aerosols, flammable
<b>ADR</b>	1950 Aerosols
<b>Transport hazard class(es):</b>	
<b>Class</b>	2.1
<b>Marine pollutant:</b>	No
<b>Special precautions for user:</b>	Warning: Gases
<b>EMS Number:</b>	F-D,S-U
<b>Quantity limitations</b>	On passenger aircraft/rail: 75 kg
On cargo aircraft only: 150 kg	
<b>ADR</b>	
<b>Excepted quantities (EQ)</b>	Code: E0 Not permitted as Excepted Quantity
<b>IMDG</b>	
<b>Limited quantities (LQ)</b>	1L
<b>Excepted quantities (EQ)</b>	Code: E0 Not permitted as Excepted Quantity
<b>Packaging Group:</b>	--
<b>UN "Model Regulation":</b>	UN1950, Aerosols, 2.1

## Section 15: Regulatory Information

<b>SARA Section 355 (extremely hazardous substances):</b>
None of the ingredients in this product are listed.
<b>SARA Section 313 (Specific toxic chemical listings):</b>
None of the ingredients is listed.

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

<b>California Proposition 65 chemicals known to cause cancer:</b>	
100-41-4	ethyl benzene

**CANADIAN ENVIRONMENTAL  
PROTECTION ACT:**

All hazardous ingredients for this product appear on the Canadian Domestic Substance List.

<b>EPA:</b>
None of the ingredients is listed.

## Section 16: Other Information

**Contact:** Regulatory Affairs  
**Date of preparation / last revision** 05/06/2015/-