Printing date 12/10/2013 Revised On 12/10/2013

1 Identification of the substance and manufacturer

Trade name: STRIPE HI VISIBILITY YELLOW

Product code: 0000200676

Manufacturer/Supplier: Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com

CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.* **Emergency telephone number:**



2 Composition/information on ingredients

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions

Oneilicai Description.		This product is a mixture of the substances listed below with normazardous additions.	
Dangerous components:			
64742-89-8	VM&P Naphtha		18.91%
	propane		17.64%
1317-65-3	Calcium Carbonate		15.38%
106-97-8	n-butane		10.36%
64742-47-8	Mineral Spirits		4.62%
13463-67-7	titanium dioxide		1.61%

3 Hazard(s) identification

Hazard Information for people and

the environment:

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50 °C, i.e.

electric lights. Do not pierce or burn, even after use.

Extremely flammable liquid and vapor in a pressurized container. Keep away from heat, sparks, and

flame.

Has narcotizing effect. Extremely flammable.

Risk phrases: Safety phrases:

Keep locked up and out of the reach of children.

Keep away from sources of ignition - No smoking

Do not empty into drains, dispose of this material and its container at hazardous or special waste

collection point

If swallowed, seek medical advice immediately and show this container or label.

Effects of chronic overexposure:

May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may

be harmful or fatal.

NFPA ratings (0 - 4):

Health-Fire-3 Reactivity-3

HMIS-ratings (0 - 4):

Health-Flammability-Physical Hazard- 3

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

Rinse opened eye for several minutes under running water. Then consult a doctor. After eve contact:

After swallowing: Contact physician or poison control center.

5 Fire-fighting measures

Extinguishing agents: CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol

resistant foam.

Special hazards: Protective equipment for No further relevant information available.

firefighters:

No special measures required.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Environmental precautions: Methods and material for containment and cleaning up:

Wear protective equipment. Keep unprotected persons away. Do not allow product to reach sewage systems or ground water.

Ensure adequate ventilation.

7 Handling and storage

Fire/explosion protection: Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from

electrostatic discharges.

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Safety Data Sheet acc. to OSHA HCS

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(Contd. of page 1)

Storage requirements: Observe pressurized container storage regulations. Consult with your local authorities.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

74-98-6 propane

PEL Long-term value: 1800 mg/m³, 1000 ppm REL Long-term value: 1800 mg/m³, 1000 ppm TLV refer to Appendix F: minimal oxygen content

106-97-8 n-butane

REL Long-term value: 1900 mg/m³, 800 ppm TLV Short-term value: 2370 mg/m³, 1000 ppm

Hygienic protection: Keep away from foodstuffs and animal feed. Wash hands after use.

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 hygeine. Protective gloves. The glove material must be impermeable and resistant to the substance. No Hand protection:

glove recommendation can be given.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Odor: Aromatic

pH-value: Not determined. **Boiling point:** -44 °C (-47 °F) Flash point: -19 °C (-2 °F)

Product is not self-igniting. **Auto igniting:**

Danger of explosion: Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120

degrees fahrenheit.

In use, may form flammable/explosive vapour-air mixture.

Lower Explosion Limit: 1.5 Vol % **Upper Explosion Limit:** 10.9 Vol % Vapor Pressure:

40 PSI, 2750 hPa

Specific Gravity: Between 0.77 and 0.85 (Water equals 1.00)

VOC content: 527.3 g/l / 4.40 lb/gl

VOC content (less exempt solvents): 52.1 % 21.6 % Water: Solids content: 25.1 %

Other information No further relevant information available.

10 Stability and reactivity

Conditions to avoid: Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures.

Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

Skin effects: No irritant effect. Eve effects: No irritating effect.

No sensitizing effects known. Sensitization:

Additional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer)

13463-67-7 titanium dioxide

NTP (National Toxicology Program)

None of the ingredients is listed.

12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Other information: This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's),

perfluorocarbons (PFC's), or chlorinated solvents.

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.

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(Contd. of page 2) Recommendation: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1950

DOT Consumer Commodity ORM-D AEROSOLS, flammable

2.1 Class Marine pollutant: No EMS Number: F-D,S-U **Packaging Group:**

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.

TSCA: All ingredients are listed.

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

WHMIS Symbols for Canada: - Compressed gas



EPA:

None of the ingredients is listed.

ACGIH:

13463-67-7 titanium dioxide

A4

NIOSH:

13463-67-7 titanium dioxide

16 Other information

This product was manufactured in the U.S.A.

The information on this sheet is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Regulatory Affairs Contact:

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
TSCA: Toxic Substances Control Act
CPSC: Consumer Product Safety Commission
EPA: Environmental Protection Agency
IARC: International Agency for the Research of Cancer
NIOSH: National Institute for Occupational Safety and Health