

# Safety Data Sheet

acc. to OSHA HCS

Printing date 12/10/2013

Revised On 12/10/2013

## 1 Identification of the substance and manufacturer

**Trade name:** STRIPE WHITE SOLVENT BASED

**Product code:** 0000200952

**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, 813-248-0585 \*if located outside the U.S.\*

## 2 Composition/information on ingredients

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

### Dangerous components:

1317-65-3	Calcium Carbonate	19.85%
64742-89-8	VM&P Naphtha	16.76%
74-98-6	propane	15.74%
106-97-8	n-butane	9.25%
13463-67-7	titanium dioxide	8.32%
142-82-5	heptane	7.4%
64742-47-8	Mineral Spirits	6.97%

## 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.

### Risk phrases:

Extremely flammable.  
Irritating to respiratory system and skin.

### Safety phrases:

Keep locked up and out of the reach of children.  
Keep away from sources of ignition - No smoking.  
Do not breathe gas/fumes/vapour/spray.  
Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point

### Effects of chronic overexposure:

If swallowed, seek medical advice immediately and show this container or label.  
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 = 1  
Fire = 4  
Reactivity = 3

### HMS-ratings (0 - 4):

Health= 1  
Fire= 4  
Physical Hazard= 3

## 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:

Contact physician or poison control center.

## 5 Fire-fighting measures

### Extinguishing agents:

CO<sub>2</sub>, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant foam.

### Special hazards:

No further relevant information available.

### Protective equipment for firefighters:

No special measures required.

## 6 Accidental release measures

### Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

### Environmental precautions:

Do not allow product to reach sewage systems or ground water.

### Methods and material for containment and cleaning up:

Ensure adequate ventilation.

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## 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.

**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/m<sup>3</sup>, 1000 ppm  
 REL Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm  
 TLV refer to Appendix F: minimal oxygen content

#### 106-97-8 n-butane

REL Long-term value: 1900 mg/m<sup>3</sup>, 800 ppm  
 TLV Short-term value: 2370 mg/m<sup>3</sup>, 1000 ppm

#### 142-82-5 heptane

PEL Long-term value: 2000 mg/m<sup>3</sup>, 500 ppm  
 REL Short-term value: C 1800\* mg/m<sup>3</sup>, C 440\* ppm  
 Long-term value: 350 mg/m<sup>3</sup>, 85 ppm  
 \*15-min  
 TLV Short-term value: 2050 mg/m<sup>3</sup>, 500 ppm  
 Long-term value: 1640 mg/m<sup>3</sup>, 400 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 hygiene.

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

**Auto igniting:** Product is not self-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:** 1.7 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:** 505.3 g/l / 4.22 lb/gl

**VOC content (less exempt solvents):** 57.0 %

**MIR Value:** 0.66

**Solids content:** 42.7 %

**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.

**Eye effects:** No irritating effect.

**Sensitization:** No sensitizing effects known.

**Additional toxicological information:**

### Carcinogenic categories

#### IARC (International Agency for Research on Cancer)

13463-67-7 titanium dioxide

2B

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USA

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**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.

**Recommendation:**

Completely empty cans should be recycled.

**14 Transport information****UN-Number**

UN1950

**DOT**Consumer Commodity ORM-D  
AEROSOLS, flammable**Class**

2.1

**Marine pollutant:**

Yes

Symbol (fish and tree)

**EMS Number:**

F-D,S-U

**Packaging Group:**

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**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:**

A - Compressed gas

**EPA:**

142-82-5 heptane

D

**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.

**Contact:**

Regulatory Affairs

**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