Material Safety Data Sheet acc. to ISO/DIS 11014

Printing date 01/03/2005 Reviewed on 01/03/2005

1 Identification of substance

Trade name: STRIPE INVERTED TIP HOT PINK FLUORESCENT

0000200679 Product code:

SEYMOUR OF SYCAMORE Manufacturer/Supplier:

> 917 Crosby Avenue Sycamore, IL 60178

(815)-895-9101, www.seymourpaint.com

Information department: Health & Safety Department

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

2 Composition/Data on components

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

Dangerous components:				
64742-89-8	VM&P Naptha	R Xn; R 20/22	19.02%	
74-98-6	propane	K F+; R 12	17.64%	
1317-65-3	Calcium Carbonate	R Xi; R 36/37/38	15.82%	
106-97-8	n-butane	N F+; R 12	10.36%	
64742-47-8	Mineral Spirits	R Xn, N F; R 11-65	3.49%	

Additional information: For the wording of the listed risk phrases refer to section 3.

3 Hazards identification

Hazard description:

F+ Extremely flammable

Physical dangers: Warning! Pressurized container. Keep away from heat, sparks, and flame.

R 12 Extremely flammable.

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.

Keep out of the reach of children.

Effects of short-term

overexposure:

Causes irritation to the eyes, nose, throat, skin, and central nervous system. Symptoms may include

dizziness, throat irritation, headache, fatigue, swelling of eyes, and nausea.

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 (scale 0 - 4): Health-

Flammability- 3

Reactivity-

HMIS-ratings (scale 0 - 4): Health-

Flammability- 3 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: CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant

foam.

Protective equipment: No special measures required.

6 Accidental release measures

Personal safety

precautions:

Wear protective equipment. Keep unprotected persons away.

Environmental safety precautions:

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

Inform appropriate authorities in case of seepage into water course or sewage system.

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Trade name: STRIPE INVERTED TIP HOT PINK FLUORESCENT

Measures for cleaning/

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collecting:

Do not flush with water or aqueous cleansing agents. Use diluted caustic solution. Soak up spills with inert absorbent material. Refer to section 13 for disposal information.

7 Handling and storage

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

Do not smoke. Protect from electrostatic charges.

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

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

8 Exposure controls and personal protection:

Components with limit values that require monitoring at the workplace:		
74-98-6 propane		
PEL 1800 mg/m³, 1000 ppm		
REL 1800 mg/m³, 1000 ppm		
TLV (4508) mg/m³, (2500) ppm		
1317-65-3 Calcium Carbonate		
PEL 15*; 5** mg/m³		
*Total dust **Respirable fraction		
REL 10*; 5** mg/m³		
*Total dust **Respirable fraction		
$TLV \mid 10 \text{ mg/m}^3$		
(e)		
106-97-8 n-butane		

106-97-8 n-butane

REL	1900 mg/m³, 800 ppm
TLV	1900 mg/m³, 800 ppm

64742-47-8 Mineral Spirits

TLV 200 mg/m³

As total hydrocarbon vapor; Skin; (P)

Protective hygienic

measures: Wash hands after use.

Breathing equipment: Use suitable respiratory protective device in case of insufficient ventilation.

Protection of hands: Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove

recommendation can be given.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties:

General Information:			
Form: Color: Odor: Boiling point/Boiling range:	Aerosol According to trade name description in section 1. Solvent -44°C (-47°F)		
Flash point:	-19°C (-2°F)		
Ignition temperature:	365.0°C (689°F)		
Auto igniting:	Product is not self-igniting.		
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit: Vapor Pressure:	Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120 degrees fahrenheit. In use, may form flammable/explosive vapour-air mixture. 0.9 Vol % 10.9 Vol % 40 PSI, 2750 hPa		
Density: Specific Gravity:	Not determined. Between 0.77 and 0.90 (Water equals 1.00)		
VOC content: VOC in weight percent (less aceton Water:	0.51 kg/l / 4.29 lb/gl e): 51.4 % 20.6 %		

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Solids content: 27.9 %

10 Stability and reactivity:

Conditions to be avoided: Do not all

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

Possibility of Hazardous
Reactions:

No dangerous reactions known.

11 Toxicological information:

Primary effect on the skin: No irritant effect. **Primary effect on the eye:** No irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Other information: This product does not contain any chloroflourocarbons (cfc's), chlorinated solvents, or lead. No specific

ecological data is available for this product.

Acquatic toxicity: Harmful to aquatic organisms.

Hazardous for water, do not empty into drains.

13 Disposal considerations

DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact.

Partially empty cans cannot be disposed of with regular trash. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Empty cans should be recycled.

14 Transport information:

Hazard class: 2.1 Identification number: N/A

Label2.1ADR/RID class:2 5F GasesUN-Number:1950

IMDG Class:2Packaging group:IIEMS Number:F-D,S-UMarine pollutant:NoICAO/IATA Class:2.1

Propper shipping name: Aerosols, Flammable

Consumer Commodity ORM-D

15 Regulations

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 (Toxic Substances

Control Act): All ingredients are listed.

PROPOSITION 65 Chemicals known to cause cancer:

100-41-4 ethyl benzene

PROPOSITION 65 Chemicals known to cause reproductive toxicity:

None of the ingredients in this product are listed.

Canadian WHMIS: Class A, B5---Flammable Aerosols

EPA: A= Known human carcinogen B= Probable human carcinogen

B= Probable human carcinogen

C= Possible human carcinogen

D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of

carcinogenicity (or no data is available).

A= Known human carcinogen C= Possible human carcinogen

D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of carcinogenicity (or no data is available).

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IARC:

Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence of carcinogenicity.

Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans. A1-designates a confirmed human carcinogen. **ACGIH TLVs:**

A2-designates a suspected human carcinogen.

A3-designates an animal carcinogen. A4-designates "not classifiable as a human carcinogen".

A1-designates a confirmed human carcinogen.

A2-designates a suspected human carcinogen.

A3-designates an animal carcinogen.

A4-designates "not classifiable as a human carcinogen".

NIOSH:

None of the ingredients is listed.

USDA (United States

Department of Agriculture):

This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards. These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions.

16 Other information

This information 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.

Craig Swafford, Regulatory Affairs. Email: cswafford@seymourpaint.com **Contact:**