Printing date 02/08/2016 Revised On 01/15/2016

1 Identification of the substance and manufacturer

STRIPE HI VIZ YELLOW (SOLVENT) Trade name:

0000200976 Product code:

PC9a Paints and coatings. **Product category** Seymour of Sycamore Manufacturer/Supplier:

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

Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

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.

Skin Irrit. 2 H315 Causes skin irritation.

Repr. 1B H360 May damage fertility or the unborn child.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

GHS Hazard pictograms

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

May damage fertility or the unborn child.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use. **Precautionary statements**

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Do not shandle until all safety precautions have been read and understood.

Wear protective gloves.

Do not breathe dust/fume/gas/mist/vapors/spray.

If skin irritation occurs: Get medical advice/attention. IF ON SKIN: Wash with plenty of water.

Get medical advice/attention if you feel unwell.

IF exposed or concerned: Get medical advice/attention.

Specific treatment (see on this label). 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.

Protect from sunlight. Store in a well-ventilated place.

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.

		The production a mixture of the cubotaneous noted below with horning and ded additioner	
	components:		
64742-89-8	VM&P Naphtha		17.21%
	propane		15.74%
	Calcium Carbonate		14.89%
108-88-3			9.84%
	n-butane		9.25%
142-82-5			4.73%
	Mineral Spirits		4.66%
13463-67-7	titanium dioxide		2.87%
	xylene (mix)		1.29%
872-50-4	N-methyl-2-pyrrolidone		0.16%

4 First-aid measures

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

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact: After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

Most important symptoms and effects:

Dizziness

Indication of any immediate medical

No further relevant information available. attention needed:

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.

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Protective equipment for

firefighters:

A respiratory protective device may be necessary.

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6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling Storage requirements:

Use only in well ventilated areas.

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:					
74-98-6 prop	ane					
PEL (USA)	Long-term value: 1800 mg/m³, 1000 ppm					
REL (USA)	Long-term value: 1800 mg/m³, 1000 ppm					
TLV (USA)	refer to Appendix F inTLVs and BEIs book					
108-88-3 Toli	uene					
PEL (USA)	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift					
REL (USA)	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm					
TLV (USA)	Long-term value: 75 mg/m³, 20 ppm BEI					
106-97-8 n-b	utane					
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm					
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm					
142-82-5 hep						
PEL (USA)	Long-term value: 2000 mg/m³, 500 ppm					
REL (USA)	Long-term value: 350 mg/m³, 85 ppm Ceiling limit value: 1800* mg/m³, 440* ppm *15-min					
TLV (USA)	Short-term value: 2050 mg/m³, 500 ppm Long-term value: 1640 mg/m³, 400 ppm					
1330-20-7 xy						
PEL (USA)	Long-term value: 435 mg/m³, 100 ppm					
REL (USA)	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm					
TLV (USA)	Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BEI					
	nethyl-2-pyrrolidone					
WEEL (USA)	Long-term value: 10 ppm Skin					
Ingradianta	with higherical limit values:					

Ingredients with biological limit values:

108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood
Time: prior to last shift of workweek
Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine

Time: end of shift Parameter: o-Cresol with hydrolysis (background)

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine
Medium: urine
Time: end of shift
Parameter: Methylhippuric acids

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872-50-4 N-methyl-2-pyrrolidone

BEI (USA) 100 mg/L Medium: urine

Hand protection:

Time: end of shift

Parameter: 5-Hydroxy-N-methyl-2-pyrrolidone

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

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

worn. If you suspect overexposure conditions exist, please consult an authority on ch hygeine.

Nitrile gloves.

Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance:
Odor:
Odor threshold:

PH-value:
Melting point/Melting range
Boiling point:

Flash point:
Flammability (solid, gas):

Aerosol.
Aromatic
Not determined.
Undetermined.
-110 °C (-166 °F)
-19 °C (-2 °F)
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 Explosion Limit: 1.7 Vol %
Upper Explosion Limit: 10.9 Vol %
Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapour density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Not determined.

VOC content: 491.2 g/l / 4.10 lb/gl VOC content (less exempt solvents): 63.5 %

MIR Value: 1.01 Solids content: 36.3 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.
Conditions to avoid: Do not allow can to exceed

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials:
Hazardous decomposition:
No further relevant information available.
No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:						
106-97-8 r						
Inhalative	LC50/4 h	658 mg/l (rat)				
13463-67-	7 titanium	dioxide				
Oral	LD50	>20000 mg/kg (rat)				
Dermal	LD50	>10000 mg/kg (rbt)				
Inhalative	LC50/4 h	>6.82 mg/l (rat)				
1330-20-7	xylene (m	nix)				
Oral	LD50	8700 mg/kg (rat)				
Dermal	LD50	2000 mg/kg (rbt)				
Inhalative	LC50/4 h	6350 mg/l (rat)				
872-50-4 N	N-methyl-2	2-pyrrolidone				
Oral	LD50	3600 mg/kg (rat)				
Dermal	LD50	8000 mg/kg (rbt)				

Information on toxicological effects: No data available. Skin effects: No irritant effect.

Eye effects: Sensitization:No irritating effect.
No sensitizing effects known.

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Carcinogenic categories

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IARC (International Agency for Research on Cancer)

108-88-3 Toluene 13463-67-7 titanium dioxide 3 2B 1330-20-7 xylene (mix) 3

NTP (National Toxicology Program)

None of the ingredients is listed.

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.

Bioaccumulative potential: No further relevant information available. Mobility in soil: No further relevant information available. **Ecotoxical effects:**

Remark: Toxic for fish

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 UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable

Transport hazard class(es):

Class Yes Marine pollutant:

Symbol (fish and tree) Symbol (fish and tree) Special marking (ADR): Special precautions for user: Warning: Gases F-D,S-Ŭ

EMS Number:

Packaging Group:

UN "Model Regulation": UN1950, Aerosols, ENVIRONMENTALLY HAZARDOUS, 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):

108-88-3 Toluene 1330-20-7 xylene (mix)

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

California Proposition 65 chemicals known to cause cancer:

13463-67-7 titanium dioxide 100-41-4 ethyl benzene

California Proposition 65 chemicals

known to cause developmental

toxicity:

CANADIAN ENVIRONMENTAL

108-88-3 Toluene

872-50-4 N-methyl-pyrrolidone

PROTECTION ACT:

WHMIS Symbols for Canada:

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

A - Compressed gas

Very toxic material causing other toxic effects



EPA:		
108-88-3	Toluene	Ш
142-82-5	heptane	D
1330-20-7	xylene (mix)	Ι

16 Other information

Contact: Regulatory Affairs Date of preparation / last revision 02/08/2016 / -