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

1 Identification of the substance and manufacturer

Trade name: STRIPE UTILITY YELLOW

0000200978 Product code:

Product category PC9a Paints and coatings. 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.

H361 Suspected of damaging fertility or the unborn child. Repr. 2

STOT SE 3 H335 May cause respiratory irritation.

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

GHS Hazard pictograms

Precautionary statements

GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.
Suspected of damaging fertility or the unborn child.

May cause respiratory irritation.

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. Do not pierce or burn, even after use.

Wash hards thoroughly after handling. Use only outdoors or in a well-ventilated area.

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.
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. 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.

Store in a well-ventilated place. Keep container tightly closed.

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.

Dangerous components:		
	Calcium Carbonate	18.67%
	propane	15.79%
108-88-3		13.32%
	VM&P Naphtha	12.07%
	n-butane	9.28%
	Mineral Spirits	5.4%
142-82-5		4.45%
	xylene (mix)	2.04%
13463-67-7	titanium dioxide	1.75%

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.

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

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

Most important symptoms and

effects: Indication of any immediate medical

Dizziness

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.

(Contd. of page 1)

Safety Data Sheet

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Special hazards:

Protective equipment for firefighters:

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

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 propane

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 Toluene

PEL (USA) Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift

Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm REL (USA)

TLV (USA) Long-term value: 75 mg/m³, 20 ppm BEI

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m³, 800 ppm

TLV (USA) Short-term value: 2370 mg/m³, 1000 ppm

142-82-5 heptane

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

Short-term value: 2050 mg/m³, 500 ppm Long-term value: 1640 mg/m³, 400 ppm TLV (USA)

1330-20-7 xylene (mix)

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

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm TLV (USA)

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

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

Immediately remove all soiled and contaminated clothing.

Wash hands after use

Do not eat or drink while working.

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Trade name: STRIPE UTILITY YELLOW

(Contd. of page 2) **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.

Nitrile gloves. Hand protection:

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

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic Odor threshold: Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -110 °C (-166 °F) Flash point: -19 °C (-2 °F)

Flammability (solid, gas): 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 Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined **Viscosity:** Not determined. VOC content: VOC content (less exempt solvents): 491.2 g/l / 4.10 lb/gl

63.2 % MIR Value: 1.11 Solids content: 36.6 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

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

temperatures. Not fully evaluated.

Chemical stability: Possibility of hazardous reactions:

No dangerous reactions known. Incompatible materials: No further relevant information available.

No dangerous decomposition products known. Hazardous decomposition:

11 Toxicological information

		9.00				
LD/LC50 values that are relevant for classification:						
	106-97-8	106-97-8 n-butane				
	Inhalative LC50/4 h 658 mg/l (rat)					
1330-20-7 xylene (mix)						
	Oral	LD50	8700 mg/kg (rat)			

LD50 2000 mg/kg (rbt) Dermal Inhalative LC50/4 h 6350 mg/l (rat)

13463-67-7 titanium dioxide

Oral LD50 >20000 mg/kg (rat) LD50 >10000 mg/kg (rbt) Dermal Inhalative LC50/4 h >6.82 mg/l (rat)

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

Sensitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

IARO (International Agency for Research on Gancer)	national Agency for Research on Gancery		
	108-88-3	Toluene	3
	1330-20-7	xylene (mix)	3
	13463-67-7	titanium dioxide	2B

NTP (National Toxicology Program)

None of the ingredients is listed.

12 Ecological information

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

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Persistence and degradability:

(Contd. of page 3) The product is degradable after prolonged exposure to natural weathering processes.

Bioaccumulative potential:

No further relevant information available.

Mobility in soil: **Ecotoxical effects:** Remark:

No further relevant information available.

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):

2.1 Class Marine pollutant: Yes

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

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)

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:

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

California Proposition 65 chemicals known to cause developmental

toxicity:

CANADIAN ENVIRONMENTAL

PROTECTION ACT:

WHMIS Symbols for Canada:

108-88-3 Toluene

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

Compressed gas

Very toxic material causing other toxic effects



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

16 Other information

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