1 Identification of the substance and manufacturer

Trade name: STRIPE WHITE TRAFFIC MARKER

Product code: 0000200642

PC9a Paints and coatings. Product category 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 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.

Carc. 2 H351 Suspected of causing cancer.

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

Eye Irrit. 2A H319 Causes serious eye irritation

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 serious eye irritation. Suspected of causing cancer.

May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use

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. Pressurized container: Do not pierce or burn, even after use.

Wash hands thoroughly after handling.

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

Wear protective gloves/protective clothing/eye protection/face protection.

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

Use personal protective equipment as required.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

IF exposed or concerned: Get medical advice/attention.

Get medical advice/attention if you feel unwell. If eye irritation persists: Get medical advice/attention.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place.

Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

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

Olientical Description.		This product is a mixture of the substances listed below with horniazardous additions.			
Dangerous	Dangerous components:				
64742-89-8	VM&P Naphtha		24.36%		
74-98-6	propane		12.6%		
13463-67-7	titanium dioxide		8.28%		
106-97-8	n-butane		7.4%		
	barium sulphate, natural		5.77%		
	Calcium Carbonate		5.05%		
64742-47-8	Mineral Spirits		3.08%		
1330-20-7	xvlene (mix)		1.57%		

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

Most important symptoms and

effects: Dizziness

Trade name: STRIPE WHITE TRAFFIC MARKER

Indication of any immediate medical

attention needed: No further relevant information available. (Contd. of page 1)

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. Protective equipment for

firefighters: A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective

equipment and emergency procedures:

Methods and material for

Wear protective equipment. Keep unprotected persons away.

Use respiratory protective device against the effects of fumes/dust/aerosol.

containment and cleaning up:

Ensure adequate ventilation.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements: 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

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

7727-43-7 barium sulphate, natural

PEL (USA) Long-term value: 15* 5** mg/m³
*total dust **respirable fraction

REL (USA) Long-term value: 10* 5** mg/m³ *totăl dust **respirable fraction

TLV (USA) Long-term value: 5* mg/m³ *inhalable fraction; E

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

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

Ingredients with biological limit values:

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.

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 hygeine.

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

Hand protection: Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic

Odor threshold: Not determined. pH-value: Not determined.

(Contd. on page 3)

Trade name: STRIPE WHITE TRAFFIC MARKER

(Contd. of page 2)

Undetermined. Melting point/Melting range **Boiling point:** -44 °C (-47 °F) -19 °C (-2 °F) Flash point:

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 % 10.9 Vol % Upper Explosion Limit: 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: 535.2 g/l / 4.47 lb/gl

VOC content (less exempt solvents): 50.5 % 18.0 % MIR Value: 0.63

Solids content: 30.2 %

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. Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:						
13463-67-	13463-67-7 titanium dioxide					
Oral	LD50	>20000 mg/kg (rat)				
Dermal	LD50	>10000 mg/kg (rbt)				
Inhalative	nhalative LC50/4 h >6.82 mg/l (rat)					
106-97-8 r	106-97-8 n-butane					
Inhalative	Inhalative LC50/4 h 658 mg/l (rat)					
1330-20-7	1330-20-7 xylene (mix)					
Oral	LD50	8700 mg/kg (rat)				
Dermal	LD50	2000 mg/kg (rbt)				
Inhalative	LC50/4 h	6350 mg/l (rat)				

Information on toxicological effects: No data available.

Sensitization: No sensitizing effects known.

	Carcinogenic categories		
	IARC (International Agency for Research on Cancer)		
	13463-67-7 titanium dioxide	2B	
	1330-20-7 xylene (mix)	3	
NTP (National Toxicology Program)			
	None of the ingredients is listed.		
	OSHA-Ca (Occupational Safety & Health Administration)		
	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. Other adverse effects: No further relevant information available.

Trade name: STRIPE WHITE TRAFFIC MARKER

(Contd. of page 3)

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 Aerosols, flammable ADR 1950 Aerosols

Transport hazard class(es):

Class Marine pollutant: No

Special precautions for user: EMS Number: Warning: Gases

F-D,S-Ŭ

Packaging Group: UN "Model Regulation": UN1950, Aerosols, 2.1

15 Regulatory information

to regulatory information				
SARA Section 355 (extremely hazardous substances):				
None of the ingredients in this product are listed.				
SARA Section 313 (Specific toxic chemical listings):				
7727-43-7 barium sulphate, natural				
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:				
12462 67 7 titonium diavid				

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

D, CBD(inh), NL(oral) 7727-43-7 barium sulphate, natural 1330-20-7 xylene (mix)

16 Other information

Contact: Regulatory Affairs