Safety Data Sheet

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Printing date 02/08/2016	Revis	ed On 01/15/2016
1 Identification of the substance and manufacturer		
Trade name: Product code: Product category Manufacturer/Supplier:	STRIPE ORANGE FLUORESCENT (SOL 0000200957 PC9a Paints and coatings. Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178	
Emergency telephone number:	Phone: 815-895-9101 www.seymourpaint.com CHEMTEL 1-800-255-3924, or 813-248-0585.	
	nable aerosol. nder pressure; may explode if heated. rtility or the unborn child.	
Signal word Hazard statements	GHS02 GHS04 GHS07 GHS08 Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May damage fertility or the unborn child.	
Precautionary statements	May cause respiratory irritation. 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. Use only outdoors or in a well-ventilated area. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing 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. 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/ regulations.	international
3 Composition/information on ingre	adiants	
Chemical characterization: Mixtures		
Chemical Description: Dangerous components:	This product is a mixture of the substances listed below with nonhazardous addition	IS.
1317-65-3 Calcium Carbonate		27.11%
74-98-6 propane		15.74%
64742-89-8 VM&P Naphtha		10.35%
106-97-8 n-butane		9.25%
64742-47-8 Mineral Spirits		8.14%
142-82-5 heptane		6.46%
110-19-0 isobutyl acetate		5.41%
872-50-4 N-methyl-2-pyrrolidone		0.36%
4 First-aid measures		
After inhalation: After skin contact: After eye contact: After swallowing:	Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. Then consult a doctor. 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 attention needed:	No further relevant information available.	
5 Fire-fighting measures		
Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.	
Special hazards: Protective equipment for	Can form explosive gas-air mixtures.	
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. 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 subfreezin 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/m ³ , 1000 ppm		
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74-98-6 propane		
PEL (USA) Long-term value: 1800 mg/m ³ , 1000 ppm		
REL (USA) Long-term value: 1800 mg/m³, 1000 ppm TLV (USA) refer to Appendix F inTLVs and BEIs book		
TLV (USA) refer to Appendix F inTLVs and BEIs book 106-97-8 n-butane		
REL (USA) Long-term value: 1900 mg/m ³ , 800 ppm		
TLV (USA) Short-term value: 2370 mg/m ³ , 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 *15-min		
TLV (USA) Short-term value: 2050 mg/m ³ , 500 ppm Long-term value: 1640 mg/m ³ , 400 ppm		
110-19-0 isobutyl acetate		
PEL (USA) Long-term value: 700 mg/m³, 150 ppm REL (USA) Long-term value: 700 mg/m³, 150 ppm		
TLV (USA) Short-term value: NIC-712 mg/m ³ , NIC-150 ppm		
Long-term value: (713) NIC-238 mg/m ³ , (150) NIC-50 ppm		
872-50-4 N-methyl-2-pyrrolidone WEEL (USA) Long-term value: 10 ppm		
Skin		
Ingredients with biological limit values:		
872-50-4 N-methyl-2-pyrrolidone		
BEI (USA) 100 mg/L Medium: urine		
Time: end of shift		
Parameter: 5-Hydroxy-N-methyl-2-pyrrolidone 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.		
Breathing equipment: A respirator is generally not necessary when using this product outdoors or in large open area		
In cases where short and/or long term overexposure exists, a charcoal filter respirator should worn. If you suspect overexposure conditions exist, please consult an authority on chemic		
hygeine.		
Hand protection: Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.		
Eye protection: Tightly sealed goggles		
0 Physical and chamical properties		
9 Physical and chemical properties Appearance: Aerosol.		
Odor: Aromatic Odor threshold: Not determined.		
pH-value: Not determined.		
Melting point/Melting range Undetermined. Boiling point: -44 °C (-47 °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.		

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	ENT (SOL
Relative Density:	(Contd. of page 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:	430.9 g/l / 3.60 lb/gl
VOC content (less exempt solvents): MIR Value:	0.62
Solids content:	43.1 %
Stability and reactivity Reactivity:	Stable at normal temperatures.
Conditions to avoid:	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezi
	temperatures.
Chemical stability:	Not fully evaluated.
Possibility of hazardous reactions: Incompatible materials:	No dangerous reactions known. No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.
Toxicological information	
Toxicological information LD/LC50 values that are relevant for	classification:
106-97-8 n-butane	
Inhalative LC50/4 h 658 mg/l (rat)	
110-19-0 isobutyl acetate	
Oral LD50 4763 mg/kg (rbt)	
872-50-4 N-methyl-2-pyrrolidone	
Oral LD50 3600 mg/kg (rat)	
Dermal LD50 8000 mg/kg (rbt)	
Information on toxicological effects: Skin effects:	
Eye effects:	No irritant effect. No irritating effect.
Sensitization:	No sensitizing effects known.
Carcinogenic categories	-
IARC (International Agency for Rese	arch on Cancer)
None of the ingredients is listed.	
NTP (National Toxicology Program)	
None of the ingredients is listed.	
Ecological information	Llazardava for water, do not ampty into draina
Aquatic toxicity: Persistence and degradability:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to patural weathering processes
Persistence and degradability: Bioaccumulative potential:	The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available.
Persistence and degradability: Bioaccumulative potential: Mobility in soil:	The product is degradable after prolonged exposure to natural weathering processes.
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Trade name: STRIPE ORANGE FLUORESCENT (SOL

	(Contd. of page 3
15 Regulatory information	
SARA Section 355 (extremely hazar	dous substances):
None of the ingredients in this product	t are listed.
SARA Section 313 (Specific toxic cl	hemical listings):
None of the ingredients is listed.	
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemicals	s known to cause cancer:
100-41-4 ethyl benzene	
known to cause developmental toxicity: CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:	872-50-4 N-methyl- pyrrolidone All hazardous ingredients for this product appear on the Canadian Domestice Substance List. A - Compressed gas
EPA:	
142-82-5 heptane	D
110-19-0 isobutyl acetate	D
16 Other information	
Contact: Date of preparation / last revision	Regulatory Affairs 02/08/2016 / -