Safety Data Sheet

Revised On 01/25/2016

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1 Identification of the substance an	d manufacturer
Trade name: Product code: Product category Manufacturer/Supplier:	FLUORESCENT RED 0000200354 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.
2 Hazard(s) identification	
STOT SE 3 H335 May cause resp	nable aerosol. nder pressure; may explode if heated.
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May cause respiratory irritation.
Precautionary statements	May cause damage to organs through prolonged or repeated exposure. 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 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. 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 ingre	adients
Chemical characterization: Mixtures	
Chemical Description: Dangerous components:	This product is a mixture of the substances listed below with nonhazardous additions.
74-98-6 propane	13.87%
64742-89-8 VM&P Naphtha 1317-65-3 Calcium Carbonate	11.11% 10.44%
1330-20-7 xylene (mix)	9.03%
106-97-8 n-butane 64742-47-8 Mineral Spirits	8.15% 3.34%
100-41-4 ethyl benzene	1.63%
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: Special hazards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. 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:	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol. (Contd. on page 2)
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Trade name: FLUORESCENT RED		
		(Contd. of page 1)
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 wareh	ouse in subfreezing
otorage requirements.	conditions. Store locked up.	ouse in subfreezing
8 Exposure controls/personal pr	otection	
	require monitoring at the workplace:	
74-98-6 propane		
PEL (USA) Long-term value: 1800 r		
REL (USA) Long-term value: 1800		
TLV (USA) refer to Appendix F inTL	Vs and BEIS book	
1330-20-7 xylene (mix) PEL (USA) Long-term value: 435 m	a/m3_100 ppm	
REL (USA) Short-term value: 655 m		
Long-term value: 435 m	ğ/m³, 100 ppm	
TLV (USA) Short-term value: 651 m	g/m³, 150 ppm	
Long-term value: 434 m BEI	<i>y</i> /π <sup>-</sup> , του μμπ	
106-97-8 n-butane		
REL (USA) Long-term value: 1900 r		
TLV (USA) Short-term value: 2370	ng/m³, 1000 ppm	
100-41-4 ethyl benzene		
EL (USA) Long-term value: 20 pp IARC 2B	I	
PEL (USA) Long-term value: 435 m	g/m³, 100 ppm	
REL (USA) Short-term value: 545 m	g/m³, 125 ppm	
Long-term value: 435 m TLV (USA) Long-term value: 87 mg		
BEI	11°, 20 ppm	
Ingredients with biological limit va	lues:	
1330-20-7 xylene (mix)		
BEI (USA) 1.5 g/g creatinine		
Medium: urine Time: end of shift		
Parameter: Methylhippur	c acids	
100-41-4 ethyl benzene		
BEI (USA) 0.7 g/g creatinine Medium: urine		
Time: end of shift at end	of workweek	
Parameter: Sum of mane	elic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)	
_		
Medium: end-exhaled air		
Time: not critical Parameter: Ethyl benzer	e (semi-quantitative)	
Hygienic protection:	Keep away from foodstuffs and animal feed. Wash hands after use.	
	Wash hands after use.	
Breathing equipment:	Do not eat or drink while working. A respirator is generally not necessary when using this product outdoors o	r in large open areas
Diedannig oquipinenti	In cases where short and/or long term overexposure exists, a charcoal filte	r respirator should be
	worn. If you suspect overexposure conditions exist, please consult an a hygeine.	iuthority on chemical
Hand protection:	Nitrile gloves.	
-	Protective gloves. The glove material must be impermeable and resistant to Tightly sealed goggles	o the substance.
Eye protection:	rightiy sealed yoyyles	
9 Physical and chemical propert		
Appearance:	Aerosol.	
Odor:	Aromatic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Melting point/Melting range Boiling point:	Undetermined. -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.	
Lower Explosion Limit:	1.7 Vol %	
-		(Contd. on page 3)

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Trade name: FLUORESCENT RED	
	(Contd. of page 2)
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 Partition coefficient: n-octonal/water	Not applicable.
Solubility: Viscosity:	Not determined. Not determined.
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VOC content: VOC content (less exempt solvents):	507.9 g/l / 4.24 lb/gl
Water:	31.4 %
MIR Value:	1.08
Solids content:	20.0 %
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.
Chemical stability: Possibility of hazardous reactions:	Not fully evaluated.
Incompatible materials:	No dangerous reactions known. No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.
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11 Toxicological information	
LD/LC50 values that are relevant for	classification:
1330-20-7 xylene (mix)	Jugomouton.
Oral LD50 8700 mg/kg (rat)	
Dermal LD50 2000 mg/kg (rbt)	
Inhalative LC50/4 h 6350 mg/l (rat)	
106-97-8 n-butane	
Inhalative LC50/4 h 658 mg/l (rat)	
100-41-4 ethyl benzene	
Oral LD50 3500 mg/kg (rat)	
Dermal LD50 17800 mg/kg (rbt)	
Information on toxicological effects:	
Skin effects: Eye effects:	No irritant effect. No irritating effect.
Sensitization:	No sensitizing effects known.
Carcinogenic categories	5
IARC (International Agency for Resea	arch on Cancer)
1330-20-7 xylene (mix)	3
100-41-4 ethyl benzene	2B
NTP (National Toxicology Program)	
None of the ingredients is listed.	
40 Feeleniest information	
12 Ecological information	Llamandeus for units, de pat emploiste destre
Aquatic toxicity: Persistence and degradability:	Hazardous for water, do not empty into drains. 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.
13 Disposal considerations	
Dispose of in accordance with local, st	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must
be disposed of responsibly. Do not hea <b>Recommendation:</b>	t or cut empty containers with electric or gas torches. Completely empty cans should be recycled.
14 Transport information	
14 Transport information UN-Number	UN1950
DOT	N/A
	UN1950
DOT	Consumer Commodity ORM-D
ADR	Aerosols, flammable 1950 Aerosols
Transport hazard class(es):	
Class	2.1
Marine pollutant:	No Manufacti Casas
Special precautions for user: EMS Number:	Warning: Gases F-D,S-U
Packaging Group:	
	(Contd. on page 4)

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Trade name: FLUORESCENT RED	
UN "Model Regulation":	(Contd. of page 3 UN1950, Aerosols, 2.1
15 Regulatory information	
SARA Section 355 (extremely haza	rdous substances):
None of the ingredients in this produc	
SARA Section 313 (Specific toxic o	
1330-20-7 xylene (mix)	
100-41-4 ethyl benzene	
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemical	
100-41-4 ethyl benzene	
CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:	All hazardous ingredients for this product appear on the Canadian Domestice Substance List. A - Compressed gas
EPA:	
1330-20-7 xylene (mix)	
100-41-4 ethyl benzene	D
16 Other information	
Contact: Date of preparation / last revision	Regulatory Affairs 01/25/2016 / -