Page 1/4

1 Identification of the substance and manufacturer

Trade name: Product code: Recommended use: Uses advised against: Manufacturer/Supplier: Emergency telephone number:	FLUORESCENT ORANGE 0000200657 Paint and coatings application. Any that differs from the recommended use. Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101 www.seymourpaint.com 1-800-255-3924	Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482 www.seymourpaint.com
2 Hazard(s) identification		
Classification of the substance or m		
Flammable Aerosols 1	H222 Extremely flammable aeros	
Gases under Pressure - Liquefied gas Toxic to Reproduction 1B	H280 Contains gas under pressur H360 May damage fertility or the	
Specific Target Organ Toxicity - Single	, , ,	
	ited Exposure 2 H373 May cause damage to orga	
Additional information:		
GHS Hazard pictograms		
	GHS02 GHS04 GHS07 GHS08	
Signal word	Danger	
Hazard statements	Extremely flammable aerosol. Contains gas under pressure; may explode if hea	ated
	May damage fertility or the unborn child.	ileu.
	May cause respiratory irritation.	
Precautionary statements	May cause damage to organs through prolonged Obtain special instructions before use.	or repeated exposure.
······································	Keep away from heat/sparks/open flames/hot su	rfaces No smoking.
	Do not spray on an open flame or other ignition s Pressurized container: Do not pierce or burn, ever	SOURCE.
	Do not breathe dust/fume/gas/mist/vapors/spray.	
	Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and kee	an comfortable for breathing
	Call a poison center/doctor if you feel unwell.	ep connortable for breathing.
	Store in a well-ventilated place.	
	Store locked up. Protect from sunlight. Do not expose to temperat	ures exceeding 50°C/122°F
	Dispose of contents/container in accordance with	

	on/information on ingr		
	haracterization: Mixtures		
Chemical D	escription:	This product is a mixture of the substances listed below with nonhazardous additions	3.
	components:		
	VM&P Naphtha		15-25%
74-98-6			10-15%
1317-65-3	Calcium Carbonate		5-10%
106-97-8	n-butane		5-10%
108-88-3	Toluene		1-5%
64742-47-8	Mineral Spirits		1-5%
effects:	tion: ontact: ontact: owing: tant symptoms and of any immediate medical	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 mouth with water. Do not induce vomiting. Dizziness No further relevant information available.	
5 Fire-fightin	ng measures		
Extinguishin Special haza	ng agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.	(Contd. on page 2)

Page 2/4

Printing date 01/04/2023	Revised On 01/04/2023
Trade name: FLUORESCENT ORANGE	
	(Contd. of page 1)
Protective equipment for	
firefighters:	A respiratory protective device may be necessary.
6 Accidental release measures	
Personal precautions, protective	
equipment and emergency	
procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for	
containment and cleaning up:	Dispose contaminated material as waste according to section 13.
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 p	rotection
	It require monitoring at the workplace:
	it require monitoring at the workplace.
74-98-6 propane	ma/m³ 1000 nnm
PEL (USA) Long-term value: 1800	
REL (USA) Long-term value: 1800	
TLV (USA) see Appendix F Minima	I oxygen content (D, EX)
106-97-8 n-butane	
REL (USA) Long-term value: 1900	
TLV (USA) Short-term value: 1000	ppm
(EX)	
108-88-3 Toluene	
PEL (USA) Long-term value: 200 p	pm
Ceiling limit value: 300;	500° ppm
*10-min peak per 8-hr s	
REL (USA) Short-term value: 560 n	ng/m², 150 ppm
Long-term value: 375 m	
TLV (USA) Long-term value: 20 pp BEI, OTO, A4	
Ingredients with biological limit v	alues:
108-88-3 Toluene	
BEI (USA) 0.02 mg/L	
Medium: blood Time: prior to last shift c	st workweek
Parameter: Toluene	J WOLKWEEK
0.03 mg/L	
Medium: urine	
Time: end of shift	
Parameter: Toluene	
0.3 mg/g creatinine	
Medium: urine	
Time: end of shift	
	h hydrolysis (background)
Hygienic protection:	Immediately remove all soiled and contaminated clothing.
	Wash hands after use.
	Store protective clothing separately. Avoid contact with the skin.
	Avoid contact with the eyes and skin.
	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.
Hand protection:	If you suspect overexposure conditions exist, please consult an authority on chemical hygeine. Nitrile gloves.
Hand protection:	The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
• • • • • • • • • • • • • • • • • • •	
9 Physical and chamical property	
9 Physical and chemical propert	
Appearance: Odor:	Aerosol. Aromatic
Odor: Odor threshold:	Not determined.
	(Contd. on page 3)

Revised On 01/04/2023

(Contd. of page 2)

Printing date 01/04/2023	Safety Data Sheet
rade name: FLUORESCENT ORANGE	
pH-value:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-44 °C (-47.2 °F)
Flash point:	-19 °C (-2.2 °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)
Vapor density	Not determined.
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/wate	er: Not determined.

Fartition coefficient. n-octonal/wate	r. Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
Water:	33.5 %
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
Chemical stability:	temperatures. Not fully evaluated.
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	
Information on toxicological effects	: No data available
Skin effects:	Irritant to skin and mucous membranes.
Eye effects:	No irritating effect.
Sensitization:	No sensitizing effects known.
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.
Other information:	This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated
	solvents.
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	
	tate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be
	r cut empty containers with electric or gas torches.
Recommendation: Recommended cleansing agent:	Completely empty cans should be recycled. Water, if necessary with cleansing agents.
	water, in necessary with cleansing agents.
14 Transport information	
UN-Number DOT	UN1950 UN1950

UN-Number	UN1950
DOT	UN1950
ADR	1950 Aerosols
Transport hazard class(es):	
Class	2.1 Gases
Special precautions for user:	Warning: Gases
EMS Number:	F-D,S-Ŭ
Packaging Group:	
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1
-	

15 Regulatory information
SARA Section 355 (extremely hazardous substances):
None of the ingredients in this product are listed.

None of the ingredients in this product are listed.

(Contd. on page 4)

Page 4/4

Trade name: FLUORESCENT ORANGE

	(Contd. of page 3)
SARA Section 313 (Specific toxic of	chemical listings):
108-88-3 Toluene	
Toxic Substances Control Act	
(TSCA):	All hazardous ingredients are found on the inventory list of substances.
Canadian Domestic Substances Li	
(DSL):	All ingredients are listed or exempted.
Consumer Product Safety	
Comission (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:	
None of the ingredients in this produce	ct are listed.
Prop 65 chemicals known to cause	e birth defects or reproductive harm:
108-88-3 Toluene	
EPA:	
None of the ingredients is listed.	
40 Other information	
16 Other information	

Contact:

Regulatory Affairs