110-19-0 Isobutyl Acetate

5-10%

1 Identification of the substance and manufacturer

Trade name: Product code: Recommended use: Uses advised against: Manufacturer/Supplier: Emergency telephone number:	ORANGE FLUORESCENT 0000200957 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 mixture Flam. Aerosol 1 H222 Extremely flammable aerosol. Press. Gas H280 Contains gas under pressure; may explode if heated. STOT SE 3 H335 May cause respiratory irritation. STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure. Additional information: GHS Hazard pictograms GHS02 GHS04 GHS07 GHS08			
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May cause respiratory irritation. May cause damage to organs through prolonged or rel	peated exposure.	
Precautionary statements 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. 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 keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Store in a well-ventilated place. Store locked up. Present from splight. Do not express to temperatures exceeding 50°C(122°E		s No smoking. e. er use. mfortable for breathing.	

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients Chemical characterization: Mixtures This product is a mixture of the substances listed below with nonhazardous additions. Chemical Description: Dangerous components: 1317-65-3 Calcium Carbonate 25-50% 74-98-6 propane 15-25% 64742-89-8 VM&P Naphtha 10-15% 106-97-8 n-butane 5-10% 64742-47-8 Mineral Spirits 5-10% 142-82-5 heptane ≥5-<10%

4 First-aid measures		
After inhalation: After skin contact: After eye contact: After swallowing: Most important symptoms and effects: Indication of any immediate medical attention needed:	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-fighting measures		
Extinguishing agents: Special hazards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.	(Contd. on page 2)

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de name: ORANGE FLUORESCENT	
Protective equipment for	(Contd. of page
firefighters:	A respiratory protective device may be necessary.
Accidental release measures	
Personal precautions, protective	
equipment and emergency	Lie remineter metative device ensinet the effects of functor/duct/estated
procedures: Methods and material for	Use respiratory protective device against the effects of fumes/dust/aerosol.
containment and cleaning up:	Absorb liquid components with liquid-binding material.
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 condition Store locked up.
Exposure controls/personal p	rotection
Components with limit values that	at require monitoring at the workplace:
74-98-6 propane	mg/m ³ 1000 ppm
PEL (USA) Long-term value: 1800 REL (USA) Long-term value: 1800	
TLV (USA) refer to Appendix F inT	
106-97-8 n-butane	
REL (USA) Long-term value: 1900	
TLV (USA) Short-term value: 2370 (EX)	mg/m³, 1000 ppm
142-82-5 heptane	
PEL (USA) Long-term value: 2000	
REL (USA) Long-term value: 350 n Ceiling limit value: 1800 *15-min	ng/m³, 85 ppm 0* mg/m³, 440* ppm
TLV (USA) Short-term value: 2050 Long-term value: 1640	mg/m³, 500 ppm mg/m³, 400 ppm
110-19-0 Isobutyl Acetate PEL (USA) Long-term value: 700 n	ng/m ³ 150 nnm
REL (USA) Long-term value: 700 n	ng/m³, 150 ppm
TLV (USA) Short-term value: 712 r	ng/m³, 150 ppm
Long-term value: 238 n	ng/m³, 50 ppm
Hygienic protection:	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 areas. cases where short and/or long term overexposure exists, a charcoal filter respirator should be wo
	If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.
Hand protection:	Nitrile gloves. The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
Physical and chemical proper	ties
Appearance:	Aerosol. Aromatic
Odor: Odor threshold:	Aromatic Not determined.
pH-value:	Not determined.
Melting point/Melting range Boiling point:	Undetermined. -44 °C (-47.2 °F)
Flash point: Flammability (solid, gas):	-19 °C (-2.2 °F) Extremely flammable.
	Not determined.
Decomposition temperature:	
Decomposition temperature: Auto igniting:	Product is not self-igniting.
	Product is not self-igniting. In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %
Auto igniting: Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol %
Auto igniting: Danger of explosion: Lower Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %

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Trade name: ORANGE FLUORESCENT	
Evaporation rate Partition coefficient: n-octonal/wate	Not applicable. (Contd. of page 2) r: Not determined.
Solubility: Viscosity:	Not determined. Not determined.
10 Stability and reactivity	
Reactivity: Conditions to avoid: Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Not fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.
11 Toxicological information	
LD/LC50 values that are relevant for	classification:
110-19-0 Isobutyl Acetate	
Oral LD50 4,763 mg/kg (rbt)	
Information on toxicological effects: Skin effects: Eye effects: Sensitization:	No data available. No irritant effect. No irritating effect. No sensitizing effects known.
12 Ecological information Aquatic toxicity: Persistence and degradability: Other information:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. 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: Mobility in soil: Remark: Other adverse effects:	No further relevant information available. No further relevant information available. Toxic for fish No further relevant information available.
13 Disposal considerations Dispose of in accordance with local, st disposed of responsibly. Do not heat or Recommendation: Recommended cleansing agent:	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be cut empty containers with electric or gas torches. Completely empty cans should be recycled. Water, if necessary with cleansing agents.
14 Transport information	
	UN1950
UN-Number DOT DOT ADR	UN1950 UN1950 Aerosols, flammable 1950 Aerosols, ENVIRONMENTALLY HAZARDOUS
UN-Number DOT DOT ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number:	UN1950 Aerosols, flammable
UN-Number DOT DOT ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user:	UN1950 Aerosols, flammable 1950 Aerosols, ENVIRONMENTALLY HAZARDOUS 2.1 Symbol (fish and tree) Warning: Gases
UN-Number DOT DOT ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number: Packaging Group: UN "Model Regulation":	UN1950 Aerosols, flammable 1950 Aerosols, ENVIRONMENTALLY HAZARDOUS 2.1 Symbol (fish and tree) Warning: Gases F-D,S-U
UN-Number DOT DOT ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number: Packaging Group: UN "Model Regulation": 15 Regulatory information SARA Section 355 (extremely hazard	UN1950 Aerosols, flammable 1950 Aerosols, ENVIRONMENTALLY HAZARDOUS 2.1 Symbol (fish and tree) Warning: Gases F-D,S-U UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS
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UN-Number DOT DOT ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number: Packaging Group: UN "Model Regulation": 15 Regulatory information SARA Section 355 (extremely hazard None of the ingredients in this product SARA Section 313 (Specific toxic ch	UN1950 Aerosols, flammable 1950 Aerosols, ENVIRONMENTALLY HAZARDOUS 2.1 Symbol (fish and tree) Warning: Gases F-D,S-U UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS
UN-Number DOT DOT ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number: Packaging Group: UN "Model Regulation": 15 Regulatory information SARA Section 355 (extremely hazard None of the ingredients in this product SARA Section 313 (Specific toxic ch None of the ingredients is listed.	UN1950 Aerosols, flammable 1950 Aerosols, ENVIRONMENTALLY HAZARDOUS 2.1 Symbol (fish and tree) Warning: Gases F-D,S-U UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS
UN-Number DOT DOT ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number: Packaging Group: UN "Model Regulation": 15 Regulatory information SARA Section 355 (extremely hazard None of the ingredients in this product SARA Section 313 (Specific toxic ch	UN1950 Aerosols, flammable 1950 Aerosols, ENVIRONMENTALLY HAZARDOUS 2.1 Symbol (fish and tree) Warning: Gases F-D,S-U UN 1950 AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS Cous substances): are listed. emical listings):

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		(Contd. of page 3)
	5 chemicals known to cause cancer:	
100-41-4 ethyl benzene		
Prop 65 chemicals know	n to cause birth defects or reproductive harm:	
None of the ingredients is	listed.	
EPA:		
142-82-5 heptane		D
110-19-0 Isobutyl Acetate	9	D
16 Other information		
Contact:	Regulatory Affairs	