1 Identification of the substance and manufacturer

Trade name: Product code: Recommended use: Uses advised against: Manufacturer/Supplier: Emergency telephone number:	SAFETY ORANGE 0006201451 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 Gases under Pressure - Liquefied gas Eye Irritation 2A Sensitization - Skin 1 Carcinogenicity 2 Specific Target Organ Toxicity - Single	H222 Extremely flammable aerosol. H280 Contains gas under pressure; may ex H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H351 Suspected of causing cancer. Route	of exposure: Inhalation.
	GHS02 GHS04 GHS07 GHS08	
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause an allergic skin reaction. Suspected of causing cancer. Route of exposure: Inhalatio May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeat	
Precautionary statements	 Obtain special instructions before use. Keep away from heat/sparks/open flames/hot surfaces N Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after us Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/fa IF INHALED: Remove person to fresh air and keep comfor If in eyes: Rinse cautiously with water for several minutes easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. Specific treatment (see on this label). If eye irritation persists: Get medical advice/attention. Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exce Dispose of contents/container in accordance with local/reg 	No smoking. se. race protection. rtable for breathing. s. Remove contact lenses, if present and eeding 50°C/122°F.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical	Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.			
Dangerous	Dangerous components:			
67-64-1	Acetone		15-25%	
	propane		15-25%	
106-97-8			5-10%	
7727-43-7	barium sulfate		5-10%	
	Isobutyl Acetate		5-10%	
2807-30-9	Glycol Ether EP		≥5-<10%	
108-65-6	PM acetate		1-5%	
123-86-4	butyl acetate		1-5%	
107-87-9	Methyl Propyl Ketone		1-5%	

4 First-aid measures

After inhalation: After skin contact: Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water.

Revised On 01/03/2023

Trade name: SA	FETY ORANGE	
After eye co After swallo	ntact: wing:	(Contd. of page 1) Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.
Most import effects:	tant symptoms and	Dizziness
Indication of	f any immediate medical	
attention ne	eaea:	No further relevant information available.
5 Fire-fightin	ig measures	
Extinguishir Special haza	ng agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.
Protective e	quipment for	
firefighters:		A respiratory protective device may be necessary.
6 Accidental	release measures	
	ecautions, protective	
procedures:		Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.
	d material for t and cleaning up:	Ensure adequate ventilation.
7 Handling a	nd storage for safe handling	Use only in well ventilated areas.
Storage requ		Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
8 Exposuro d	controls/personal prot	oction
	•	equire monitoring at the workplace:
67-64-1 Acet		
PEL (USA)	Long-term value: 2400 n	
REL (USA) TLV (USA)	Long-term value: 590 mg Short-term value: 500 pg	
120 (00/1)	Long-term value: 250 pp A4, BEI	m
74-98-6 prop		
PEL (USA)	Long-term value: 1800 n	ng/m³, 1000 ppm
REL (USA)	Long-term value: 1800 n	
TLV (USA)	see Appendix F Minimal	oxygen content (D, EX)
106-97-8 n-b REL (USA)	Long-term value: 1900 n	იი/m³ 800 ppm
TLV (USA) Short-term value: 1000 ppm (EX)		
7727-43-7 ba	arium sulfate Long-term value: 15* 5**	: ma/m ³
TEL (USA)	*total dust **respirable fr	action
REL (USA)	Long-term value: 10* 5** *total dust **respirable fr	action
TLV (USA)	Long-term value: 5* mg/ *inhalable fraction; E	m°
	butyl Acetate	
PEL (USA)	Long-term value: 700 mg	
REL (USA) TLV (USA)	Long-term value: 700 mg Short-term value: 150 pg	
. , ,	Long-term value: 50 ppn	
108-65-6 PM	l acetate Long-term value: 50 ppn	2
123-86-4 but		1
PEL (USA)	Long-term value: 710 mg	
REL (USA)	Short-term value: 950 m Long-term value: 710 m	g/m³, 200 ppm
TLV (USA)	Short-term value: 150 pp	
	Long-term value: 50 ppn	n
		(Contd. on page 3)

Revised On 01/03/2023

Safety Data Sheet Trade name: SAFETY ORANGE (Contd. of page 2) 107-87-9 Methyl Propyl Ketone Long-term value: 700 mg/m³, 200 ppm PEL (USA) REL (USA) Long-term value: 530 mg/m³, 150 ppm Short-term value: 150 ppm TLV (USA) Ingredients with biological limit values: 67-64-1 Acetone BEI (USA) 25 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) Keep away from foodstuffs and animal feed. Wash hands after use. Hygienic protection: Immediately remove all soiled and contaminated clothing. Wash hands after use. 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. 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. Eve protection: Tightly sealed goggles 9 Physical and chemical properties Appearance: Aerosol. Aromatic Odor: Odor threshold: Not determined. Not determined. pH-value: Melting point/Melting range Undetermined. Boiling point: -44 °C (-47.2 °F) Flash point: -19 °C (-2.2 °F) Extremely flammable. Flammability (solid, gas): **Decomposition temperature:** Not determined. Auto igniting: Product is not self-igniting. In use, may form flammable/explosive vapour-air mixture. Danger of explosion: Lower Explosion Limit: 1.7 Vol % 10.9 Vol % Upper Explosion Limit: Not determined. Vapor pressure: Relative Density: Between 0.77 and 0.85 (Water equals 1.00) Vapor density Not determined. Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined. Not determined. Solubility: Viscosity: Not determined. Water: 0.0 % 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

Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	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)			
108-65-6 PM acetate			
Oral	Oral LD50 8,500 mg/kg (rat)		
Inhalative LC50/4 h 35.7 mg/l (rat)			
123-86-4 butyl acetate			
-		14,000 mg/kg (rat)	
Inhalative	LC50/4 h	>21 mg/l (rat)	
Informatio	ation on toxicological effects: No data available.		
(Contd. on page 4)			1

Safety Data Sheet

Revised On 01/03/2023

Page 4/4

Printing date 01/03/2023		Revised On 01/03/2023
Trade name: SAFETY ORANGE		
Skin effects: Eye effects: Sensitization:	No irritant effect. Irritating effect. No sensitizing effects known.	(Contd. of page 3)
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 profile the product does not contain any chlorofluorocarbons (CFC's), hyd (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, ca solvents.	rochlorofluorocarbons
Bioaccumulative potential: Mobility in soil: Other adverse effects:	No further relevant information available. No further relevant information available. No further relevant information available.	
13 Disposal considerations		
Dispose of in accordance with local, s disposed of responsibly. Do not heat of Recommendation: Recommended cleansing agent:	state, and federal regulations. Do not puncture, incinerate, or compact. Partia or cut empty containers with electric or gas torches. Completely empty cans should be recycled. Water, if necessary with cleansing agents.	ally empty cans must be
14 Transport information		
UN-Number	UN1950	
DOT	UN1950	
DOT	Aerosols, flammable	
ADR	1950 Aerosols	
Transport hazard class(es): Class	2.1 Gases	
Marine pollutant:	No	
Special precautions for user:	Warning: Gases	
EMS Number:	F-D,S-Ŭ	
Packaging Group: UN "Model Regulation":	 UN 1950 AEROSOLS, 2.1	
	011 1000 MENOCOED, 2.1	
15 Regulatory information		
SARA Section 355 (extremely haza	rdous substances):	
None of the ingredients in this produc		
SARA Section 313 (Specific toxic c	hemical listings):	
7727-43-7 barium sulfate		
Toxic Substances Control Act		
(TSCA): Canadian Domestic Substances Lis		
(DSL): Consumer Product Safety	All ingredients are listed or exempted.	
Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more than 90) ppm of lead.
California Proposition 65 chemical	s known to cause cancer:	
13463-67-7 titanium dioxide		
108-10-1 methyl isobutyl ketone		
100-41-4 ethyl benzene		
108-10-1 methyl isobutyl ketone	birth defects or reproductive harm:	
	birth defects or reproductive harm:	
EPA:	birth defects or reproductive harm:	11
EPA: 67-64-1 Acetone	birth defects or reproductive harm:	I D. CBD(inb), NI (oral)
EPA: 67-64-1 Acetone 7727-43-7 barium sulfate	birth defects or reproductive harm:	I D, CBD(inh), NL(oral) D
EPA: 67-64-1 Acetone 7727-43-7 barium sulfate 110-19-0 Isobutyl Acetate		I D, CBD(inh), NL(oral) D
EPA: 67-64-1 Acetone 7727-43-7 barium sulfate		D d Safety and Inspection ted to, the ability of this to perform well under a
EPA: 67-64-1 Acetone 7727-43-7 barium sulfate 110-19-0 Isobutyl Acetate USDA (United States Department o Agriculture):	f Category 21: This product was manufactured to conform to the USDA Foo Service performance standards. These standards include, but are not limi product to be safe for use in official meat and poultry establishments, and daily regimen of thorough cleaning, cyclical temperature change, and wet of	D d Safety and Inspection ted to, the ability of this to perform well under a
EPA: 67-64-1 Acetone 7727-43-7 barium sulfate 110-19-0 Isobutyl Acetate USDA (United States Department o	f Category 21: This product was manufactured to conform to the USDA Foo Service performance standards. These standards include, but are not limi product to be safe for use in official meat and poultry establishments, and daily regimen of thorough cleaning, cyclical temperature change, and wet of	D d Safety and Inspection ted to, the ability of this to perform well under a