#### 1 Identification of the substance and manufacturer

Trade name: Product code: Recommended use: Uses advised against: Manufacturer/Supplier: Emergency telephone number:	JCT ORANGE IM00085014 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 orFlam. Aerosol 1H222Extremely flaPress. GasH280Contains gasEye Irrit. 2AH319Causes serieSTOT SE 3H336May cause d	mmable aerosol. a under pressure; may explode if heated.	ure.
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated Causes serious eye irritation. May cause drowsiness or dizziness.	
Precautionary statements	May cause damage to organs through prolonged or Keep away from heat/sparks/open flames/hot surfac Do not spray on an open flame or other ignition sou Pressurized container: Do not pierce or burn, even a Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye prote IF INHALED: Remove person to fresh air and keep If in eyes: Rinse cautiously with water for several r easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attentio Store locked up. Protect from sunlight. Do not expose to temperature Dispose of contents/container in accordance with lo	ces No smoking. rce. after use. ection/face protection. comfortable for breathing. minutes. Remove contact lenses, if present and n. es exceeding 50°C/122°F.

## **3** Composition/information on ingredients Chemical characterization: Mixtures

<b>Chemical Description:</b> This product is a mixture of the substances listed below with nonhazardous additions.		
Dangerous	components:	
67-64-1	Acetone	20.29%
74-98-6	propane	15.75%
106-97-8	n-butane	9.25%
7727-43-7	barium sulfate	8.56%
	Isobutyl Acetate	7.2%
2807-30-9	Glycol Ether EP	5.47%
123-86-4	butyl acetate	3.76%
108-65-6	PM acetate	2.45%
	Methyl Propyl Ketone	1.51%
13463-67-7	titanium dioxide	1.33%

#### **4 First-aid measures**

After inhalation: After skin contact: After eye contact: After swallowing: Most important symptoms and effects:

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. If symptoms persist, consult a doctor. Rinse mouth with water. Do not induce vomiting.

Dizziness

(Contd. on page 2)

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Safety Data Sheet

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Trade name: JCT ORANGE
Indication of any immediate medical attention needed: No further relevant information available. (Contd. of page 1)
5 Fire-fighting measures   Extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray.   Special hazards: 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: Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and material for containment and cleaning up: Absorb liquid components with liquid-binding material.
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 subfreezing conditions.   Store locked up.
8 Exposure controls/personal protection   Components with limit values that require monitoring at the workplace:   67-64-1 Acetone   PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm
REL (USA)Long-term value: 590 mg/m³, 250 ppmTLV (USA)Short-term value: 1187 mg/m³, 500 ppmLong-term value: 594 mg/m³, 250 ppmBEI
74-98-6 propane   PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm   REL (USA) Long-term value: 1800 mg/m³, 1000 ppm   TLV (USA) refer to Appendix F inTLVs&BEIs book; D, EX
106-97-8 n-butane     REL (USA)   Long-term value: 1900 mg/m³, 800 ppm     TLV (USA)   Short-term value: 2370 mg/m³, 1000 ppm     (EX)   2727, 42.7 basisme sufferts
7727-43-7 barium sulfate   PEL (USA) Long-term value: 15* 5** mg/m³   *total dust **respirable fraction   REL (USA) Long-term value: 10* 5** mg/m³   *total dust **respirable fraction   *total dust **respirable fraction
TLV (USA) Long-term value: 5* mg/m <sup>3</sup> *inhalable fraction; E
<b>110-19-0 Isobutyl Acetate</b> 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: 712 mg/m³, 150 ppm   Long-term value: 238 mg/m³, 50 ppm
<b>123-86-4 butyl acetate</b> PEL (USA) Long-term value: 710 mg/m³, 150 ppm   REL (USA) Short-term value: 950 mg/m³, 200 ppm   Long-term value: 710 mg/m³, 150 ppm   TLV ((USA)
TLV (USA) Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm   108-65-6 PM acetate   WEEL (USA)   Long-term value: 50 ppm   107-87-9 Methyl Propyl Ketone
PEL (USA) Long-term value: 700 mg/m³, 200 ppm   REL (USA) Long-term value: 530 mg/m³, 150 ppm   TLV (USA) Short-term value: 529 mg/m³, 150 ppm   (Contd. on page 3)

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## Trade name: JCT ORANGE

	(Contd. of page 2)
Ingredients with biological limit v	/alues:
67-64-1 Acetone	
BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (no	nspecific)
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.
Eye protection:	Tightly sealed goggles

#### 9 Physical and chemical 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 (-47.2 °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/water:	Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
VOC content (less exempt solvents):	47.1 %
Water:	0.0 %

#### 10 Stability and reactivity

Reactivity: Conditions to avoid:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. temperatures.	Do not warehouse in subfreezing
Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	Not <sup>'</sup> fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.	

# **11 Toxicological information**

LD/LC50 v	LD/LC50 values that are relevant for classification:		
106-97-8 r			
Inhalative	LC50/4 h	658 mg/l (rat)	
110-19-0 I	sobutyl A	cetate	
Oral	LD50	4,763 mg/kg (rbt)	
123-86-4 k	123-86-4 butyl acetate		
Oral	LD50	14,000 mg/kg (rat)	
Inhalative	LC50/4 h	>21 mg/l (rat)	
108-65-6 F	PM acetate	9	
Oral	LD50	8,500 mg/kg (rat)	
Inhalative	Inhalative LC50/4 h 35.7 mg/l (rat)		
13463-67-	7 titanium	dioxide	
Oral	LD50	>20,000 mg/kg (rat)	
		(Contd. on page 4)	

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Frade name: JCT ORANGE		
		(Contd. of page
Dermal LD50 >10,000 mg/k Inhalative LC50/4 h >6.82 mg/l (ra		
Information on toxicological effe		
Skin effects:	No irritant effect.	
Eye effects:	Irritating effect.	
Sensitization:	No sensitizing effects known.	
2 Ecological information	Hazardaus for water, do not omnty into drains	
Aquatic toxicity: Persistence and degradability:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weather	ing processes
Other information:	This product does not contain any chlorofluorocarbons (CFC's)	. hvdrochlorofluorocarbor
	(HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, leave	d, cadmium), or chlorinate
Disconstruction and article	solvents.	
Bioaccumulative potential: Mobility in soil:	No further relevant information available. No further relevant information available.	
Other adverse effects:	No further relevant information available.	
3 Disposal considerations		
Dispose of in accordance with local	, state, and federal regulations. Do not puncture, incinerate, or compact.	Partially empty cans must b
disposed of responsibly. Do not hea	t or cut empty containers with electric or gas torches.	
Recommendation:	Completely empty cans should be recycled.	
4 Transport information		
UN-Number	UN1950	
DOT	N/A	
DOT	Consumer Commodity ORM-D	
ADR	1950 Aerosols	
Transport hazard class(es):		
Class	2.1	
Marine pollutant: Special precautions for user:	No Warning: Gases	
EMS Number:	F-D,S-U	
Packaging Group:		
UN "Model Regulation":	UN1950, Aerosols, 2.1	
5 Degulatory information		
5 Regulatory information		
SARA Section 355 (extremely haz		
None of the ingredients in this produ		
SARA Section 313 (Specific toxic 7727-43-7 barium sulfate	chemical listings):	
Toxic Substances Control Act		
(TSCA):	All hazardous ingredients are found on the inventory list of substances.	
Canadian Domestic Substances I		
(DSL):	All ingredients are listed or exempted.	
Consumer Product Safety	This product complice with 16 CED 1909 and does not contain more th	an 00 mmm of load
Comission (CPSC): California Proposition 65 chemica	This product complies with 16 CFR 1303 and does not contain more the	an so ppin or lead.
13463-67-7 titanium dioxide	מוס הווטאוו נט נמטטע נמוונעו.	
108-10-1 methyl isobutyl ketone		
100-41-4 ethyl benzene		
•	a bladb dafa ata an na na da atina ban s	
Prop 65 chemicals known to caus 108-10-1 methyl isobutyl ketone	e birth defects or reproductive harm:	
EPA:		
67-64-1 Acetone		
7727-43-7 barium sulfate		D, CBD(inh), NL(oral
110-19-0 Isobutyl Acetate		D
6 Other information		
Contact:	Regulatory Affairs	

**Regulatory Affairs**