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1 Identification of the substance and manufacturer

SJ ORANGE Trade name: 0006201432 Product code:

PC9a Paints and coatings. **Product category** Seymour of Sycamore Manufacturer/Supplier:

917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number: CHEMTEL 1-800-255-3924, or 813-248-0585.

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.

Eye Irrit. 2A H319 Causes serious eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

GHS Hazard pictograms

GHS04

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. Keep away from heat/sparks/open flames/hot surfaces. No smoking.

Precautionary statements

Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
Wash hands thoroughly after handling.

Use only outdoors or in a well-ventilated area.
Wear protective gloves/protective clothing/eye protection/face protection.
Do not breathe dust/fume/gas/mist/vapors/spray.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. Call a POISON CENTER/doctor if you feel unwell.

If eye irritation persists: Get medical advice/attention.

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 ingredients

Chemical characterization: Mixtures

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.

Dangerous	s components:	
67-64-1		18.99%
74-98-6	propane	15.8%
106-97-8		9.28%
	Calcium Carbonate	9.19%
	PM acetate	5.9%
	Glycol Ether EP	5.13%
	methyl isobutyl ketone	4.57%
	Methyl Propyl Ketone	2.37%
1330-20-7	xylene (mix)	2.36%

4 First-aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

Remove contaminated clothing. Wash exposed area with soap and water. After skin contact:

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a

Rinse out mouth and then drink plenty of water. After swallowing: Rinse mouth with water. Do not induce vomiting.

Dizziness

Most important symptoms and effects:

Indication of any immediate medical

attention needed: No further relevant information available.

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.

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Protective equipment for firefighters:

A respiratory protective device may be necessary.

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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.

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 warehouse in subfreezing

conditions. Store locked up.

8 Exposure controls/personal protection

8 Exposure controls/personal protection			
Components with limit values that require monitoring at the workplace:			
67-64-1 Acet	67-64-1 Acetone		
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm		
REL (USA)	Long-term value: 590 mg/m³, 250 ppm		
TLV (USA)	Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI		
74-98-6 prop	ane		
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 and BEIs book		
106-97-8 n-bi	utane		
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm		
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm		
108-65-6 PM			
	Long-term value: 50 ppm		
	hyl isobutyl ketone		
PEL (USA)	Long-term value: 410 mg/m³, 100 ppm		
REL (USA)	Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm		
TLV (USA)	Short-term value: 307 mg/m³, 75 ppm Long-term value: 82 mg/m³, 20 ppm BEI		
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		
1330-20-7 xylene (mix)			
PEL (USA)	Long-term value: 435 mg/m³, 100 ppm		
REL (USA)	Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm		

es:

TLV (USA)	Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm BEI		
Ingredients with biological limit values:			
67-64-1 Acetone			
BEI (USA)	50 mg/L Medium: urine		

Time: end of shift Parameter: Acetone (nonspecific)

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine

Time: end of shift
Parameter: Methylhippuric acids

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.

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Safety Data Sheet

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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.

Protective gloves. The glove material must be impermeable and resistant to the substance.

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance:
Odor:
Odor threshold:

PH-value:
Melting point/Melting range
Boiling point:

Flash point:

Aerosol.

Aromatic

Not determined.

Undetermined.

-44 °C (-47 °F)

-19 °C (-2 °F)

Flammability (solid, gas):

Extremely flammable

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)

Vapour density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Not determined.
Not determined.
Voc content:
487.7 g/l / 4.07 lb/gl
VOC content (less exempt solvents):

VOC content (less exempt solvents): 48.0 % MIR Value: 1.09
Solids content: 33.0 %

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: Not fully evaluated.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials:
Hazardous decomposition:

No further relevant information available.
No dangerous decomposition products known.

11 Toxicological information

LD/LC50 v	alues tha	t are relevant for classification:
106-97-8 r	n-butane	
Inhalative	LC50/4 h	658 mg/l (rat)
108-65-6 F	PM acetate	
		8500 mg/kg (rat)
Inhalative	LC50/4 h	35.7 mg/l (rat)
108-10-1 r		butyl ketone
Oral	LD50	2100 mg/kg (rat)
Dermal	LD50	16000 mg/kg (rab)
Inhalative	LC50/4 h	8.3-16.6 mg/l (rat)
1330-20-7		
Oral	LD50	8700 mg/kg (rat)
		2000 mg/kg (rbt)
Inhalative	LC50/4 h	6350 mg/l (rat)
Informatio	on on toxi	cological effects: No data available

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Age	ncy for Research	n on Cancer)
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into (international Agency for Research on Galleer)	
108-10-1 methyl isobutyl ketone	2B
1330-20-7 xylene (mix)	3

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NTP (National Toxicology Program)

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None of the ingredients is listed.

12 Ecological information

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, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1950 DOT N/A UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable

ADR 1950 Aerosols

Transport hazard class(es):

Class 2.1

Marine pollutant: No

Special precautions for user: Warning: Gases F-D,S-Ŭ

EMS Number:

Packaging Group:

UN "Model Regulation": UN1950, Aerosols, 2.1

15 Regulatory information

SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

SARA Section 313 (Specific toxic chemical listings):

108-10-1 methyl isobutyl ketone

1330-20-7 xylene (mix)

This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. CPSC:

California Proposition 65 chemicals known to cause cancer:

108-10-1 methyl isobutyl ketone

100-41-4 ethyl benzene

13463-67-7 titanium dioxide

CANADIAN ENVIRONMENTAL

PROTECTION ACT: All hazardous ingredients for this product appear on the Canadian Domestice Substance List. WHMIS Symbols for Canada:

A - Compressed gas

Toxic material causing other toxic effects



EPA:		
67-64-1	Acetone	Π
108-10-1	methyl isobutyl ketone	Π
1330-20-7	xylene (mix)	Γ

16 Other information

Contact: Regulatory Affairs Date of preparation / last revision 01/26/2016 / -