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1 Identification of the substance and manufacturer

Trade name: FORKLIFT ORANGE

0006201438 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

Precautionary statements

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.

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.

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Dangerous	components:		
	Acetone		19.81%
	propane		15.72%
	n-butane		9.23%
	barium sulfate, natural		8.35%
	methyl isobutyl ketone		5.5%
	Glycol Ether EP		5.35%
	PM acetate		3.26%
	Methyl Propyl Ketone		2.81%
	xylene (mix)		2.46%
	isobutyl acetate		1.87%
13463-67-7	titanium dioxide		1.47%

4 First-aid measures

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

After skin contact:

Remove contaminated clothing. Wash exposed area with soap and water.
Rinse opened eye for several minutes under running water. If symptoms persist, consult a After eye contact:

doctor.

After swallowing: Rinse out mouth and then drink plenty of water. 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.

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Special hazards: Protective equipment for Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

firefighters:

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 c	ontrols/personal protection				
Components	s with limit values that require monitoring at the workplace:				
67-64-1 Acet	one				
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 (ÙSA)	refer to Appendix F inTLVs and BEIs book				
106-97-8 n-b	utane				
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm				
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm				
7727-43-7 ba	rium sulfate, natural				
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				
TLV (USA)	Long-term value: 5* mg/m³ *inhalable fraction: E				
108-10-1 met	thyl 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				
108-65-6 PM acetate					
	Long-term value: 50 ppm				
	hyl 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 xy					
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				
TLV (USA)	Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm				

term value: 434 mg/m³, 100 ppm Long-BEI

110-19-0 isobutyl acetate

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: NIC-712 mg/m³, NIC-150 ppm Long-term value: (713) NIC-238 mg/m³, (150) NIC-50 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

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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

Hygienic protection: Keep away from foodstuffs and animal feed. Wash hands after use.

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.

A respirator is generally not necessary when using this product outdoors or in large open areas. **Breathing equipment:**

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: Aerosol. Odor: Aromatic **Odor threshold:** Not determined. pH-value: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -44 °C (-47 °F) Flash point: -19 °C (-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)

Vapour density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined. 491.9 g/l / 4.10 lb/gl VOC content:

VOC content (less exempt solvents): 47.3 % MIR Value: 1.12

Solids content: 32.5 %

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing Conditions to avoid:

temperatures. Not fully evaluated.

Chemical stability: 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

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LD/LC50 v	LD/LC50 values that are relevant for classification:				
106-97-8 r					
Inhalative	LC50/4 h	658 mg/l (rat)			
108-10-1 r	108-10-1 methyl isobutyl ketone				
Oral	LD50	2100 mg/kg (rat)			
Dermal	LD50	16000 mg/kg (rab)			
Inhalative	LC50/4 h	8.3-16.6 mg/l (rat)			
108-65-6 PM acetate					
Oral	LD50	8500 mg/kg (rat)			
Inhalative	LC50/4 h	35.7 mg/l (rat)			

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(Contd. of page 3) 1330-20-7 xylene (mix) LD50 Oral 8700 mg/kg (rat) Dermal LD50 2000 mg/kg (rbt) Inhalative LC50/4 h 6350 mg/l (rat) 110-19-0 isobutyl acetate Oral LD50 4763 mg/kg (rbt) 13463-67-7 titanium dioxide Oral LD50 >20000 mg/kg (rat) Dermal LD50 >10000 mg/kg (rbt) Inhalative LC50/4 h >6.82 mg/l (rat)

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

Sensitization: No sensitizing effects known.

Carcinoge	nic categories	
IARC (Inter	national Agency for Research on Cancer)	
108-10-1	methyl isobutyl ketone	2B
1330-20-7	xylene (mix)	3
13463-67-7	titanium dioxide	2B
NITO (NI-C-	and Table along Dan array)	

NTP (National Toxicology Program)

None of the ingredients is listed.

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.

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

Consumer Commodity ORM-D DOT

Aerosols, flammable

ADR 1950 Aerosols

Transport hazard class(es):

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):

7727-43-7 barium sulfate, natural 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

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

CANADIAN ENVIRONMENTAL

PROTECTION ACT:

WHMIS Symbols for Canada:

All hazardous ingredients for this product appear on the Canadian Domestice Substance List.

- Compressed gas Toxic material causing other toxic effects



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Safety Data Sheet

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EPA:	
67-64-1 Acetone	I
7727-43-7 barium sulfate, natural	D, CBD(inh), NL(oral)
108-10-1 methyl isobutyl ketone	I
1330-20-7 xylene (mix)	I
110-19-0 isobutyl acetate	D

16	Ot	her	info	rma	tion
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Contact: Regulatory Affairs Date of preparation / last revision 01/26/2016 / -