1 Identification of the substance and manufacturer

Trade name:

025475 FUEL TANK RED ACRYLIC

Product code:

Product category Manufacturer/Supplier: XAF025475RFD

PC9a Paints and coatings.

Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com CHEMTEL 1-800-255-3924, or 813-248-0585.

Emergency telephone number:

2 Hazard(s) identification

Classification of the substance or mixture

Press. Gas.

Flam. Aerosol 1 H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

Skin Irrit. 2

H315 Causes skin irritation.

Eye Irrit. 2A Carc. 2

H319 Causes serious eye irritation. H351 Suspected of causing cancer.

Repr. 2

H361 Suspected of damaging fertility or the unborn child.

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



GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

Precautionary statements

Danger

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation. Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use.

Obtain special instructions before use.
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.
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 handle until all safety precautions have been read and understood.

Wear protective gloves.

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 skin irritation occurs: Get medical advice/attention.

If on skin: Wash with plenty of water.
If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

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

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

	components:	20.81%
67-64-1	Acetone	
74-98-6	propane	17.64%
108-88-3		16.31%
106-97-8		10.36%
	isobutyl acetate	5.11%
	Glycol Ether EP	3.96%
	PM acetate	2.36%
		(Contd. on page

Trade name:	025475 FUEL	TANK RED	ACRYLIC
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108-10-1 methyl isobutyl ketone

(Contd. of page 1) 2.32%

4 First-aid measures

After inhalation:

After skin contact: After eye contact:

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 Rinse mouth with water. Do not induce vomiting.

After swallowing:

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Dizziness

No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Can form explosive gas-air mixtures.

A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

Dispose contaminated material as waste according to section 13.

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

Component	s with limit values that require monitoring at the workplace:				
67-64-1 Ace	tone				
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm				
REL (USA)	Long-term value: 590 mg/m³, 250 ppm				
TLV (USA)	### ################################				
74-98-6 proj	pane				
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				
108-88-3 To	luene				
PEL (USA)	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift				
REL (USA)	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm				
TLV (USA)	Long-term value: 75 mg/m³, 20 ppm BEI				
106-97-8 n-l					
REL (USA)	Long-term value: 1900 mg/m³, 800 ppm				
TLV (USA)	Short-term value: 2370 mg/m³, 1000 ppm				
110-19-0 isc	obutyl acetate				
PEL (USA)	Long-term value: 700 mg/m³, 150 ppm				
REL (USA)	Long-term value: 700 mg/m³, 150 ppm				
TLV (USA)	Long-term value: 713 mg/m³, 150 ppm				
108-65-6 PN	1 acetate				
WEEL (USA) Long-term value: 50 ppm	(Contd. on pag			
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Trade name: 025475 FUEL TANK RED ACRYLIC

(Contd. of page 2) 108-10-1 methyl isobutyl ketone PEL (USA) Long-term value: 410 mg/m³, 100 ppm Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm Short-term value: 307 mg/m³, 75 ppm Long-term value: 82 mg/m³, 20 ppm REL (USA) TLV (USA) Ingredients with biological limit values: 67-64-1 Acetone BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) 108-88-3 Toluene BEI (USA) 0.02 mg/L Medium: blood Time: prior to last shift of workweek Parameter: Toluene 0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background) 108-10-1 methyl isobutyl ketone BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK Immediately remove all soiled and contaminated clothing. Wash hands after use. Hygienic protection: 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. In cases where short and/or long term overexposure exists, a charcoal filter respirator Breathing equipment: should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine. Protective gloves. The glove material must be impermeable and resistant to the substance. Hand protection: 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: **Upper Explosion Limit:**

1.5 Vol % 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.

Not determined. Not applicable.

Solubility:

Not determined. Not determined.

Viscosity: VOC content:

567.5 g/l / 4.74 lb/gl

(Contd. on page 4)

(Contd. of page 3)

Trade name: 025475 FUEL TANK RED ACRYLIC

VOC content (less exempt solvents): 59.8 %

Solids content: 19.6 %

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:

Possibility of hazardous reactions:

Incompatible materials: Hazardous decomposition: Not fully evaluated. No dangerous reactions known.

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)
110-19-0 i	sobutyl ad	cetate
Oral	LD50	4763 mg/kg (rbt)
108-65-6 F	PM acetate	9
Oral	LD50	8500 mg/kg (rat)
Inhalative	LC50/4 h	35.7 mg/l (rat)
108-10-1 r	nethyl iso	butyl ketone
Oral		2100 mg/kg (rat)
Dermal	LD50	16000 mg/kg (rab)
Inhalative	LC50/4 h	8.3-16.6 mg/l (rat)

Information on toxicological effects: No data available.

Skin effects: Eye effects: Sensitization:

No irritant effect. Irritating effect.

No sensitizing effects known.

cinogenic categories

Carcinogenic categories	
IARC (International Agency for Research on Cancer)	
108-88-3 Toluene	3
108-10-1 methyl isobutyl ketone	2B
NTP (National Toxicology Program)	
None of the ingredients is listed.	

12 Ecological information

Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes.

Aquatic toxicity: Persistence and degradability: Bioaccumulative potential:

No further relevant information available. No further relevant information available.

Mobility in soil: 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. Completely empty cans should be recycled. Recommendation:

14 Transport information

UN-Number

UN1950

DOT

N/A

DOT

Consumer Commodity ORM-D Aerosols, flammable

1950 Aerosols

Transport hazard class(es):

Class

2.1

Marine pollutant:

No

Special precautions for user:

Warning: Gases

EMS Number:

F-D,S-Ŭ

Quantity limitations

On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg

(Contd. on page 5)

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Trade name: 025475 FUEL TANK RED ACRYLIC (Contd. of page 4) Excepted quantities (EQ) Code: E0 Not permitted as Excepted Quantity **IMDG** Limited quantities (LQ) 1L Excepted quantities (EQ) Code: E0 Not permitted as Excepted Quantity 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): 108-88-3 Toluene 108-10-1 methyl isobutyl ketone 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 California Proposition 65 chemicals known to cause developmental toxicity: 108-88-3 Toluene 67-56-1 Methanol CANADIAN ENVIRONMENTAL All hazardous ingredients for this product appear on the Canadian Domestice Substance PROTECTION ACT: EPA: 67-64-1 Acetone 11 108-88-3 Toluene

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110-19-0 isobutyl acetate 108-10-1 methyl isobutyl ketone

Contact:

Date of preparation / last revision

Regulatory Affairs 06/15/2015 / -