Printing date 08/04/2022 Revised On 08/04/2022

#### 1 Identification

Trade name: **FASCO CHERRY RED** 

F1006 Product code:

Paint and coatings application. Recommended use:

Any that differs from the recommended use. Uses advised against:

PR Distribution inc. Manufacturer/Supplier:

6500, rue Zéphirin-Paquet,

Parc industriel Armand Viau Québec

(Québec) Canada G2C 0M3 Phone: (800) 463-5259 www.prdistribution.ca

General Information: Health & Safety Department

**Emergency telephone number:** <u>1-800-255-3924</u>

PR Distribution inc 6500, rue Zéphirin-Paquet, Parc industriel Armand Viau Québec (Québec) Canada G2C 0M3 Phone: (800) 463-5259

www.prdistribution.ca

#### 2 Hazard identification

#### Classification of the substance or mixture

Flammable Aerosols - Category 1 H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.

Gases Under Pressure - Liquefied Gas H280 Contains gas under pressure; may explode if heated.

Eye Irritation - Category 2A H319 Causes serious eye irritation.

Carcinogenicity - Category 2 H351 Suspected of causing cancer. Route of exposure: Inhalation.

H360 Reproductive Toxicity - Category 1B May damage fertility or the unborn child. Specific Target Organ Toxicity - Single Exposure - Category 3 H336 May cause drowsiness or dizziness.

Specific Target Organ Toxicity - Repeated Exposure - Category 2 H373 May cause damage to organs through prolonged or repéated exposure.

# Additional information:

GHS Hazard pictograms









GHS02 GHS04 GHS07 GHS08

Signal word Danger

Hazard-determining components of

labeling:

Acetone Toluene

Isopropyl Alcohol **Hazard statements** 

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation.

Suspected of causing cancer. Route of exposure: Inhalation.

May damage fertility or the unborn child. May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

**Precautionary statements** Obtain special instructions before use.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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.

Dispose of contents/container in accordance with local/regional/national/international regulations. May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the

contents may be harmful or fatal.

## 3 Composition/Information on ingredients

Chemical characterization: Mixtures

Effects of chronic overexposure:

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

Dangerous components:				
67-64-1	Acetone	25-50% w/w *		
	Flammable Liquids - Category 2, H225; Eye Irritation - Category 2A, H319; Specific Target Organ Toxicity -			
	Single Exposure - Category 3. H336			
	Specific concentration limit: Specific Target Organ Toxicity - Single Exposure - Category 3; H336: C ≥ 10 %			

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# Safety Data Sheet according to HPR, Schedule 1

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		(Contd. of page 1
74-98-6	propane	15-25% w/w *
	Flammable Gases - Category 1, H220	
106-97-8	n-butane	10-15% w/w <sup>3</sup>
	Flammable Gases - Category 1, H220	
	VM&P Naphtha	10-15% w/w <sup>*</sup>
	Flammable Liquids - Category 2, H225	
	Mineral Spirits	5-10% w/w *
	Flammable Liquids - Category 3, H226	
108-88-3		1-5% w/w *
	Flammable Liquids - Category 2, H225; Reproductive Toxicity - Category 1B, H360; Specific Target Organ Toxicity - Repeated Exposure - Category 2, H373; Skin Irritation - Category 2, H315; Specific Target Organ	
	Toxicity - Repeated Exposure - Category 2, H373; Skin Irritation - Category 2, H315; Specific Target Organ Toxicity - Single Exposure - Category 3, H336	
400.05.0		4 50//*
	PM acetate	1-5% w/w *
	Flammable Liquids - Category 3, H226	4 50//*
67-63-0	Isopropyl Alcohol	1-5% w/w *
	Flammable Liquids - Category 2, H225; Eye Irritation - Category 2A, H319; Specific Target Organ Toxicity - Single Exposure - Category 3, H336	
7727-43-7	barium sulfate	1-5% w/w *
13463-67-7	titanium dioxide	0.2-1% w/w <sup>*</sup>
	Carcinogenicity – Category 2, H351	1
	* Actual concentration ranges are withheld as a trade secret.	

## 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 doctor.

After eye contact: After swallowing:

Rinse mouth with water. Do not induce vomiting.

Information for doctor:

Most important symptoms and

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:

Environmental precautions:

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

Do not allow product to reach sewage systems or ground water.

Dispose contaminated material as waste according to section 13.

2 in process and the control of the						
PAC-2:	PAC-2:					
67-64-1	Acetone		3200* ppm			
	propane		17000** ppm			
108-88-3			560			
	PM acetate		1,000 ppm			
	Isopropyl Alcohol		2000* ppm			
7727-43-7	barium sulfate		170 mg/m³			
	xylene (mix)		920* ppm			
	titanium dioxide		330 mg/m <sup>3</sup>			
	ethyl benzene		1100* ppm			
110-19-0	Isobutyl Acetate		1300* ppm			

## 7 Handling and storage

Precautions for safe handling Fire/explosion protection:

Use only in well ventilated areas.

Keep respiratory protective device available.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

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Do not spray on a naked flame or any incandescent material. Do not smoke. (Contd. of page 2)

electrostatic discharges.

Conditions for safe storage:

Storage requirements:

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

EL STEL: 500 ppm TWA: 250 ppm

STEL: 750 ppm TWA: 500 ppm

74-98-6 propane

EL Simple asphyxiant; EX

EV TWA: 1,000 ppm revoked as of 01/01/18

106-97-8 n-butane

EL STEL: 1000 ppm

ΕX

EV TWA: 800 ppm

revoked as of 01/01/18

64742-47-8 Mineral Spirits

EL TWA: 200 mg/m<sup>3</sup>

Skin

108-88-3 Toluene

EL TWA: 20 ppm

R

EV TWA: 20 ppm

108-65-6 PM acetate

EL STEL: 75 ppm TWA: 50 ppm

EV TWA: 270 mg/m<sup>3</sup>, 50 ppm

67-63-0 Isopropyl Alcohol

EL STEL: 400 ppm

TWA: 200 ppm

EV STEL: 400 ppm

TWA: 200 ppm

# 7727-43-7 barium sulfate

EL TWA: 5 mg/m<sup>3</sup>

inhalable

TWA: 10 mg/m<sup>3</sup>

total dust

**Exposure controls** 

Hygienic protection: Immediately remove all soiled and contaminated clothing.

Wash hands after use.

Store protective clothing separately. 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.

Tightly sealed goggles Eye protection:

## 9 Physical and chemical properties

Appearance: Aerosol.

Odor: Aromatic Odor threshold: Not determined.

pH-value: Melting point/Melting range Not determined. Undetermined.

**Boiling point:** -44 °C -19 °C Flash point:

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Trade name: FASCO CHERRY RED

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: 1.5 Vol % 10.9 Vol % Vapor pressure: Not determined.

Relative Density: Between 0.77 and 0.85 (Water equals 1.00)

Vapor density

Evaporation rate
Partition coefficient: n-octonal/water: Not determined.

Solubility:
Viscosity:
Not determined.
Not determined.

LD/LC50 values that are relevant for classification:

**Water:** 0.0 %

10 Stability and reactivity

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

temperatures.

**Possibility of hazardous reactions:** No dangerous reactions known.

Conditions to avoid
Incompatible materials:
Hazardous decomposition:

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

## 11 Toxicological information

	EB/EDOU TAILAGO INAC AND TOTO VAILE FOI GLACOMOUNT						
108-65-6 PM acetate							
Oral	LD50	8,500 mg/kg (rat)					
Inhalative	LC50/4 h	35.7 mg/l (rat)					
67-63-0 Isopropyl Alcohol							
Oral	LD50	4,570 mg/kg (rat)					
Dermal	LD50	13,400 mg/kg (rab)					
Inhalative	LC50/4 h	4 h 30 mg/l (rat)					
13463-67-7 titanium dioxide							
Oral	LD50	>20,000 mg/kg (rat)					
Dermal	LD50	>10,000 mg/kg (rbt)					
Inhalative	LC50/4 h	>6.82 mg/l (rat)					

Information on toxicological effects:

Skin effects:No irritant effect.Eye effects:Irritating effect.Sensitization:No sensitizing effects known.

Sensitization.

IARC (International Agency for Research on Cancer)

67-63-0 Isopropyl Alcohol

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:

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, 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/TDG
 UN1950

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Trade name: FASCO CHERRY RED

Transport hazard class(es):

(Contd. of page 4)

DOT, ADR

Class

Special precautions for user:

EMS Number: **Stowage Code** 

**Segregation Code** 

2.1 Gases Warning: Gases F-D,S-Ŭ

SW1 Protected from sources of heat.
SW2 For AEROSOLS with a maximum capacity of 1 litre: Category A.
For AEROSOLS with a capacity above 1 litre: Category B. For WASTE
AEROSOLS: Category C, Clear of living quarters.
SG69 For AEROSOLS with a maximum capacity of 1 litre:
Segregation as for class 9. Stow "separated from" class 1 except for

division 1.4.

For AEROSOLS with a capacity above 1 litre:

Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS:

Segregation as for the appropriate subdivision of class 2.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

**Packaging Group:** 

15 Regulatory information

**Toxic Substances Control Act** 

(TSCA): All hazardous ingredients are found on the inventory list of substances.

Prop 65 chemicals known to cause birth defects or reproductive harm:

108-88-3 Toluene

CANADIAN ENVIRONMENTAL

PROTECTION ACT:

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

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

Contact: Regulatory Affairs