

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 1 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. Product identifier**

Trade name: FALO' CEPPO CANADESE  
Trade code: 81050004

**1.2. Relevant identified uses of the substance or mixture and uses advised against**  
**Use of the substance/mixture**

Canadian log for fireplaces and outdoor fires.

**Uses advised against**

This product is not recommended for all those uses not specifically identified on the label.

**1.3. Details of the supplier of the safety data sheet**

Company:  
SARATOGA INT. SFORZA SpA  
VIALE EDISON, 76 - 20090 TREZZANO S/N (MI)  
Tel. +039 02.445731 Fax +039 02.4452742

Competent person responsible for the safety data sheet:  
trading@saratogasforza.com

**1.4. Emergency telephone**  
**number:**

SARATOGA INT. SFORZA SPA +39 02 445731  
from Monday to Friday (h.09:00-13:00 / 14:00-17:30)

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Regulation (EC) No 1272/2008**

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008.

**2.2. Label elements**

**Regulation (EC) No 1272/2008**

**Precautionary statements**

P102 Keep out of reach of children.

**Additional advice**

See section. 7.3 "Specific end use(s)"

**2.3. Other hazards**

Combustible. Gastrointestinal complaints may occur after swallowing larger quantities. The main danger arises from misuse and incorrect use, leading to burns and uncontrolled fire.

The components in this formulation do not meet the criteria for classification as PBT or vPvB.  
This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria. This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

**SECTION 3: Composition/information on ingredients**

**3.2. Mixtures**

**Chemical characterization**

Mixture of plant derived wax (CAS 8015-86-9), glycerol and wood dust.

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 2 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

#### Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No 1272/2008)			
8015-86-9	Carnauba wax			50 %
	232-399-4			
56-81-5	Glycerol			9 %
	200-289-5		01-2119471987-18	

Full text of H and EUH statements: see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

First aider: Pay attention to self-protection!  
Burns that occur due to incorrect use, have to be treated like normal burns: The injured areas should be kept for 10 minutes under running cold water. Blisters should not be opened and loose skin should not be removed.  
Cover affected areas with clean, non-liquid, sterile material. Seek medical attention if problems persist.

#### After inhalation

Provide fresh air. In case of respiratory tract irritation, consult a physician.

#### After contact with skin

After contact with skin, wash immediately with plenty of water and soap. In case of skin irritation, consult a physician.

#### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of troubles or persistent symptoms, consult an ophthalmologist.

#### After ingestion

If swallowed, immediately drink: Water. Do NOT induce vomiting. Seek medical attention if problems persist.

### 4.2. Most important symptoms and effects, both acute and delayed

after ingestion of large quantities: Irritation of the gastrointestinal mucosa, abdominal pain, vomiting, diarrhea

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.  
alcohol resistant foam. Carbon dioxide (CO<sub>2</sub>). Water spray jet. Extinguishing powder.

#### Unsuitable extinguishing media

High power water jet.

### 5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide Carbon dioxide.

### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.  
Protective clothing.

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 3 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

**Additional information**

Co-ordinate fire-fighting measures to the fire surroundings. Extinguish small fires with foam extinguisher or carbon dioxide. Use water spray jet to protect personnel and to cool endangered containers. Suppress vapors with a water spray jet. Contaminated fire-fighting water must be collected separately.

**SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

**General advice**

Consider the usual precautions for handling chemicals.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

**6.3. Methods and material for containment and cleaning up**

**For cleaning up**

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

**6.4. Reference to other sections**

Personal protection equipment: see section 8

Handling and storage: see section 7

For waste disposal see section 13.

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Advice on safe handling**

Keep out of the reach of children.

**Advice on protection against fire and explosion**

Keep away from sources of ignition - No smoking. Keep away from combustible material.

**Advice on general occupational hygiene**

Avoid contact with skin, eyes and clothes. Remove contaminated, saturated clothing immediately. Protect skin by using skin protective cream. After work, wash hands and face. When using do not eat or drink.

**Further information on handling**

Remove contaminated, saturated clothing immediately.

**7.2. Conditions for safe storage, including any incompatibilities**

**Requirements for storage rooms and vessels**

Keep container dry. Recommended storage temperature: 5-30°C.

**Hints on joint storage**

Keep away from food, drink and animal feedingstuffs.

**Further information on storage conditions**

Store in appropriately labelled and closed original containers. Protect from sunlight and heat sources. Protect from moisture.

**7.3. Specific end use(s)**

It is advisable to always use the grill in the hearth of the fireplace. Do not remove the log from its wrapping or cut it into pieces. Burn only one log at a time, without adding wood or other material. If necessary, extinguish the fire with water or sand. Do not use the log for cooking food or for barbecues. Close the chimney draft only to ashes completely cooled. Fuel. Do not ingest, do not use differently than indicated in the instructions avoid any burns or unexpected effects. Store in a cool, dry place.

**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Occupational exposure limits**

CAS No	Substance	ppm	mg/m <sup>3</sup>	fib/cm <sup>3</sup>	Category	Origin
56-81-5	(OLD) Glycerol, mist	-	10		TWA (8 h)	

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 4 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

**Additional advice on limit values**

Currently there are no further exposure limits available.

**8.2. Exposure controls**

**Appropriate engineering controls**

If handled uncovered, arrangements with local exhaust ventilation have to be used. (z.B. bei der Herstellung oder beim Umfüllen). Do not breathe gas/fumes/vapour/spray.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection**

Under normal usage conditions, not necessary.

At the place of work (in production and when refilling): Tightly sealed safety glasses.

**Hand protection**

Hand protection during intensive and prolonged skin contact.

Suitable material: NBR (Nitrile rubber). (Coating thickness: 0,11mm; Permeation time: 480 min).

Protect skin by using skin protective cream.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

**Skin protection**

Under normal usage conditions, not necessary.

At the place of work (in production and when refilling): Protective clothing.

**Respiratory protection**

Under normal usage conditions, not necessary.

**SECTION 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

Physical state:	solid
Colour:	brown
Odour:	odourless
Melting point/freezing point:	> +65 °C
Boiling point or initial boiling point and boiling range:	No data available.
Flammability:	No data available.
Lower explosion limits:	No data available.
Upper explosion limits:	No data available.
Flash point:	+225 °C
Auto-ignition temperature:	No data available.
Decomposition temperature:	No data available.
pH-Value:	No data available.
Water solubility:	The study does not need to be conducted because the substance is known to be insoluble in water.
Solubility in other solvents	
No data available.	
Dissolution rate:	No data available.
Partition coefficient n-octanol/water:	No data available.
Dispersion stability:	No data available.
Vapour pressure:	No data available.
Density:	No data available.
Relative density:	No data available.
Bulk density:	No data available.
Relative vapour density:	No data available.
Particle characteristics:	No data available.

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 5 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

## **9.2. Other information**

### **Information with regard to physical hazard classes**

Explosive properties

No data available.

Self-ignition temperature

Solid:

> +200 °C

Oxidizing properties

No data available.

### **Other safety characteristics**

Evaporation rate:

No data available.

Solvent separation test:

No data available.

Sublimation point:

No data available.

Softening point:

No data available.

Pour point:

No data available.

Viscosity / dynamic:

No data available.

Flow time:

No data available.

### **Further Information**

No data available.

## **SECTION 10: Stability and reactivity**

### **10.1. Reactivity**

No dangerous reactivity under regular conditions.

### **10.2. Chemical stability**

The product is stable under normal environmental conditions (room temperature).

### **10.3. Possibility of hazardous reactions**

No dangerous reactions to be expected if used properly.

### **10.4. Conditions to avoid**

moisture. Avoid exposure to light.

Keep away from sources of ignition - No smoking.

### **10.5. Incompatible materials**

There are no known incompatible materials.

### **10.6. Hazardous decomposition products**

No known hazardous decomposition products.

## **SECTION 11: Toxicological information**

### **11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**

#### **Acute toxicity**

Based on available data, the classification criteria are not met.

#### **ATEmix calculated**

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

#### **Irritation and corrosivity**

Based on available data, the classification criteria are not met.

#### **Sensitising effects**

Based on available data, the classification criteria are not met.

#### **Carcinogenic/mutagenic/toxic effects for reproduction**

Based on available data, the classification criteria are not met.

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 6 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

**STOT-single exposure**

Based on available data, the classification criteria are not met.

**STOT-repeated exposure**

Based on available data, the classification criteria are not met.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**Information on likely routes of exposure**

No data available..

**Specific effects in experiment on an animal**

No data available..

**Additional information on tests**

No data available..

**Practical experience**

No data available..

**11.2. Information on other hazards**

**Endocrine disrupting properties**

No endocrine disruptor substances present in concentration  $\geq 0.1\%$

**Other information**

No data available..

**SECTION 12: Ecological information**

**12.1. Toxicity**

Based on available data, the classification criteria are not met.

**12.2. Persistence and degradability**

No data available.

**12.3. Bioaccumulative potential**

No data available.

**12.4. Mobility in soil**

No data available.

**12.5. Results of PBT and vPvB assessment**

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

**12.6. Endocrine disrupting properties**

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

**12.7. Other adverse effects**

No data available.

**SECTION 13: Disposal considerations**

**13.1. Waste treatment methods**

**Disposal recommendations**

Dispose of waste according to applicable legislation.

According to the European Waste Catalogue (EWC), allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

**List of Wastes Code - residues/unused products**

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 7 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

**List of Wastes Code - used product**

070699 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics; wastes not otherwise specified

**List of Wastes Code - contaminated packaging**

150101 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); paper and cardboard packaging

**Contaminated packaging**

Completely emptied packages can be recycled.

**SECTION 14: Transport information**

**Land transport (ADR/RID)**

<b>14.1. UN number or ID number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

**Inland waterways transport (ADN)**

<b>14.1. UN number or ID number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

**Marine transport (IMDG)**

<b>14.1. UN number or ID number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

**Air transport (ICAO-TI/IATA-DGR)**

<b>14.1. UN number or ID number:</b>	No dangerous good in sense of this transport regulation.
<b>14.2. UN proper shipping name:</b>	No dangerous good in sense of this transport regulation.
<b>14.3. Transport hazard class(es):</b>	No dangerous good in sense of this transport regulation.
<b>14.4. Packing group:</b>	No dangerous good in sense of this transport regulation.

**14.5. Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: No

**14.6. Special precautions for user**

No special precautions known.

**14.7. Maritime transport in bulk according to IMO instruments**

not applicable

**SECTION 15: Regulatory information**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

**EU regulatory information**

Information according to 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

**Additional information**

Regulation (EC) No. 1005/2009 on substances that lead to the depletion of the ozone layer: not applicable  
Regulation (EC) No. 648/2004 [Detergents regulation]: not applicable  
Regulation (EC) No 850/2004 on persistent organic pollutants: not applicable  
Regulation (EC) No 649/2012 of the European Parliament and of the Council concerning the export and import of dangerous chemicals: This mix contains no chemicals that are subject to the export notification procedures

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**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 8 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

(annex 1).

This mixture contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH: none

This mixture contains the following substances of very high concern (SVHC) which are subject to authorisation according to Annex XIV of REACH: none

**National regulatory information**

Water hazard class (D): 1 - slightly hazardous to water

**15.2. Chemical safety assessment**

Chemical safety assessments for substances in this mixture were not carried out.

**SECTION 16: Other information**

**Changes compared to the previous revision:**

Changes have been made to the following sections: 01 to 16

**GENERAL BIBLIOGRAPHY**

1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
12. Regulation (EU) 2016/1179 (IX Atp. CLP)
13. Regulation (EU) 2017/776 (X Atp. CLP)
14. Regulation (EU) 2018/669 (XI Atp. CLP)
15. Regulation (EU) 2019/521 (XII Atp. CLP)
16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
17. Regulation (EU) 2019/1148 (not applicable)
18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)



**SAFETY DATA SHEET**  
**According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH**

FALO' CEPPO CANADESE  
cod. 81050004  
Revision: 1.03 / EN

Page 9 of 9

Date of print: 20/10/2023  
Date of review: 06/10/2023

**Abbreviations and acronyms**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)  
BImSchV (Fed.Imm.Prot.Act): Directive on the Implementation of the Federal Immission Protection Act  
CAS: Chemical Abstracts Service  
DIN: Norm of the Deutsche Institut für Normung (German Institute for Standardization)  
EC: Effective Concentration  
EG: European Community (Europäische Gemeinschaft)  
EN: European Norm  
IATA: International Air Transport Association  
IBC Code: International Code for the Construction and Equipment of ships carrying Dangerous Chemicals in Bulk  
ICAO: International Civil Aviation Organization  
IMDG: International Maritime Code for Dangerous Goods  
ISO: Norm of the International Standards Organization  
CLP: Classification, Labeling, Packaging  
IUCLID: International Uniform Chemical Information Database  
LC: Lethal concentration  
LD: Lethal dose  
log Kow: Octanol/water partition coefficient  
MARPOL: Maritime Pollution Convention = Convention for the Prevention of Maritime Pollution from Ships  
OECD: Organisation for Economic Co-operation and Development  
PBT: Persistent, bio-cumulative, toxic  
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail  
TRGS: Technische Regeln für Gefahrstoffe  
UN: United Nations  
VOC: Volatile Organic Compounds  
vPvB: very persistent and very bio-cumulative  
VwVwS: Administrative Regulation for Water Pollutants  
WGK: German Water Hazard Class  
GHS: Globally Harmonized System of Classification and Labelling of Chemicals  
EINECS: European Inventory of Existing Commercial Chemical Substances  
ELINCS: European List of Notified Chemical Substances  
DNEL: Derived No Effect Level  
PNEC: Predicted No Effect Concentration  
TLV: Threshold Limiting Value  
STOT: Specific Target Organ Toxicity