

## FIREXO MINI AEROSOL EXTINGUISHER

Compilation date: 08/02/2023

Revision No: MA1

## Section 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

Product name: FIREXO MINI

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

Company name: FIREXO

Coyle White Devine  
Boughton Business Park  
Bell Lane Amersham,  
Buckinghamshire  
HP6 6FA  
ENGLAND

Tel: +44 (0) 207 989 6101

Fax: +44 (0)207 989 6150

Email: [support@firexo.com](mailto:support@firexo.com)

## 1.4. Emergency telephone number

Emergency tel: +44 (0)207 989 6151

## Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification under CLP: Classification of hazard - H280: Contains gas under pressure; may explode if heated.

## 2.2. Label elements

Label elements: Gases Under Pressure (Non-Flammable Gas) Contains gas under pressure; may explode if heated.

## Precautionary Statements :

**WARNING**

Keep out of reach of children  
Keep away from heat, hot surfaces, sparks, open flames and  
other ignition sources  
Contains gas under pressure; may explode if heated  
Do not pierce or burn, even after use  
Protect from sunlight  
Do not expose to temperatures exceeding 50°C/122°F  
Do not drink



Gases Under Pressure

Compressed Gas

## 2.3. Other hazards – Transport information

PBT: This product is not identified as a PBT/vPvB substance

[cont...]

## FIREXO MINI AEROSOL EXTINGUISHER

## Section 3: Composition/information on ingredients

The composition is non-hazardous.

The specific chemical identity and/or exact percentage (concentration) of the composition of Firexo ALL FIRES has been withheld as this information is proprietary, protected by patent and considered to be a trade secret.

## Section 4: First aid measures

## 4.1. Description of first aid measures

**Skin contact:** Remove contaminated clothing and wash skin with soap and water. Get medical attention if any discomfort continues unless stuck to skin.

**Eye contact:** Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

**Ingestion:** Rinse mouth thoroughly with water. Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs. Give plenty of water to drink. Get medical attention if any discomfort continues.

**Inhalation:** Move affected person to fresh air. Get medical attention if any discomfort continues.

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

**Skin contact** Can be irritating to skin.

**Eye contact:** Can cause eye irritation.

**Inhalation:** May cause respiratory system irritation.

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

**Immediate / special treatment:** Not applicable

[cont...]

## FIREXO MINI AEROSOL EXTINGUISHER

## Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Extinguishing media: N/A

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

Exposure hazards: N/A

## 5.3. Advice for fire-fighters

Advice for fire-fighters: The product is developed for use in fire-fighting situations.

## Section 6: Accidental release measures

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

Personal precautions: Follow precautions for safe handling described in this safety data sheet. Avoid inhalation of dust and contact with eyes. Provide adequate ventilation.

## 6.2. Environmental precautions

Environmental precautions: Avoid discharge into water courses or onto the ground where possible. Wash spillage site with water.

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

Clean-up procedures: Absorb into dry earth or sand. Wash the spillage site with water for safe waste disposal.

## 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

## 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance where possible.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

## 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

## 8.1. Control parameters

Workplace exposure limits: No data available.

## DNEL/PNEC Values

[cont...]

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## 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area.

**Respiratory protection:** N/A.

**Hand protection:** Wear impermeable gloves where possible.

**Eye protection:** Wear Safety glasses where possible.

**Skin protection:** Wear protective clothes to prevent possibility of skin contact where possible.

## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

**Physical State:** Liquid

**Colour:** Colourless

**Viscosity:** Non-viscous

**Boiling point/range°C:** >35

**Flash point°C:** >93

**pH:** Approx. 7

## 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

## 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

**Chemical stability:** Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.

## 10.4. Conditions to avoid

**Conditions to avoid:** Avoid storing in excessive heat or cold for prolonged periods of time.

## 10.5. Incompatible materials

**Materials to avoid:** Strong oxidising agents. Strong acids. Strong bases

## 10.6. Hazardous decomposition products

**Haz. decomp. products:** N/A

[cont...]

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**Section 11: Toxicological information**

**11.1. Information on toxicological effects**

ORL	RAT	LD50	640 - 4250	mg/kg
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**Symptoms / routes of exposure**

**Skin contact:** Can be irritating to skin.

**Eye contact:** Can cause eye irritation.

**Ingestion:** May cause discomfort if swallowed.

**Inhalation:** May cause respiratory system irritation.

**Delayed / immediate effects:** There is no further information at this time.

**Section 12: Ecological information**

**12.1. Toxicity**

FISH	LC50 (96hrs)	126	mg/l
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**12.2. Persistence and degradability**

**Persistence and degradability:** Biodegradable

**12.3. Bioaccumulative potential**

**Bioaccumulative potential:** No bioaccumulation potential.

**12.4. Mobility in soil**

**Mobility:** Readily absorbed into soil, Soluble in water. Non-volatile

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

**PBT identification:** This product is not identified as a PBT/vPvB substance.

**12.6. Other adverse effects**

**Other adverse effects:** Negligible ecotoxicity.

[cont...]

## FIREXO MINI AEROSOL EXTINGUISHER

## Section 13: Disposal considerations

## 13.1. Waste treatment methods

**Disposal operations:** If unused. Transfer to a suitable container and arrange for collection by suitable disposal company.

## Section 14: Transport information

In accordance with ADR / RID / IMDG / IATA .

Consult current IATA Regulations prior to shipping by air.

Consult current IMDG Regulations prior to shipping by water.

**Proper Shipping Name:** Aerosol

**UN Number:** UN 1950

**DOT LABEL(S) REQUIRED:** Non-Flammable Gas

**Packing Group:** Not applicable

**Hazard class:** 2.2 (Non-Flammable Gas).

## Section 15: Regulatory information

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

**Specific regulations:** Not applicable.

## 15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for this substance or the mixture by the supplier.

## Section 16: Other information

**Other information:** according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

\* indicates text in the SDS which has changed since the last revision.

**Phrases used:** **Skin contact:** Can / May be irritating to skin.  
**Eye contact:** Can / May cause serious eye irritation.  
**Inhalation:** Can / May cause respiratory system irritation

[cont...]

**FIREXO MINI AEROSOL EXTINGUISHER**

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.