# FIREXO MINI AEROSOL EXTINGUISHER

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

#### 1.1. Product identifier

**Product name:** FIREXO MINI PRODUCT BARCODE: 5060638821205

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

Manufacturer & Supplier name: FIREXO

Address & Contact Details: Firexo Firexo

c/o CWD Building B City Logistics

Boughton Business Park Wroclaw North,
Bell Lane Bierutowska 55
Amersham, UK Wrocław, 51-317

HP6 6FA POLAND

Tel: +44 (0) 207 989 6101 Tel: +44 (0) 207 989 6101 Fax: +44 (0)207 989 6150 Fax: +44 (0)207 989 6150 Email: 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: 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



Compressed Gas

#### 2.3. Other hazards - Transport information

Do not drink

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

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#### 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

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# **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**

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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

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## **Section 11: Toxicological information**

#### 11.1. Information on toxicological effects

ORL F	RAT	LD50	640 - 4250	ma/ka
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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   ma/l
LEISH	1 C50 (9nnrs)	126   ma/l

# 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.

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#### 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 - Aerosols can be shipped and transported under 'limited quantities' rules with a capacity up to 1000ml.

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.

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#### **Section 16: Other information**

To Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) COMMISSION REGULATION (EU) 2020/878 of 18 June 2020.

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

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