

FIREMAX POWDER EXTINGUISHER

Product Code: FMP1



The Firemax range of small extinguishers is made to the same standard as the Firechief range and shares the same reputation for quality and reliability. These small extinguishers are ideal for use in the car, vehicle or caravan and are also ideal to be part of a tradesman's kit.

- Approved to BSEN3
- Squeeze grip operation
- Refillable
- Pressure Gauge
- Supplied complete with bracket
- 5 year guarantee

	FMP1
Capacity	1 kg
Fire Rating	8A 34B
LPCB Cert No	1093a/01
Height (mm)	320
Diameter (mm)	85
Total width (mm)	120
Filled weight (kg)	2
Throw range (m)	3
Discharge time (secs)	8
Working Pressure (bar)	15
Temp. Range (°C)	-30/+60
Sold	Singles
Number per pallet	240



MATERIAL SAFETY DATA SHEET



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Email: info@firedepot.co.uk
www.firedepot.co.uk

PRODUCT: ABC Powder as used in Firechief XTR Extinguishers

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

- 1.1 IDENTIFICATION OF THE PREPARATION: **HJ ABC Universal**
- 1.2 COMPANY IDENTIFICATION
- Fire Depot
Sentura House
3 Lands End Way
OAKHAM
Rutland
LE15 6RB
- 1.4 EMERGENCY TELEPHONE: 01752 770478

2. COMPOSITION/INFORMATION ON INGREDIENTS

41-45% Monoammoniumphosphate,
54-60% Ammoniumsulphate,
1-5% different Silicates and Silica,
No dangerous composition in a higher w/w percentage than these defined in clause 6 of the article 5 of the EEC directive dated January 11, 1993.

3. HAZARDS IDENTIFICATION

This product is not hazardous if used for the reason it has been developed.
Can slightly irritate the skin in presence of humidity.
Can slightly irritate the eyes.
Can irritate the respiratory tract. To consider as dust.

4. FIRST AID MEASURES

Eyes There might be a slight irritation which fades soon. Irrigate with water or eyewash solution.



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Skin	Wash off with water and soap. No serious effect.
Inhalation	If inhaled - remove to fresh air. No serious effect.
Ingestion	Wash mouth with water and give plenty of water to drink. Induce vomiting.

5. FIRE-FIGHTING MEASURES

It is an extinguishing agent. No special measures required.

6. ACCIDENTIAL RELEASE MEASURES

People precautions: If a powder cloud is present use a dust mask and gloves.

Precautions of the environment: Do not dispose of through drains.

Cleaning methods: Sweep up or use a vacuum cleaner.

7. HANDLING AND STORAGE

7.1. Handling Precautions: Dry, cool, absence of vibration. Avoid production of dust. When the powder passes through plastic pipes electrostatic charge can occur.

7.2. Storage precautions: no danger

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Installations precautions: In case of regular use it is recommended to install a dust extraction system.

Supervision check: N/A

People protection: Usual precautionary measures for handling chemicals. Gloves and goggles should be used.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	powder
Odour:	none
Colour:	cream
Melting point	> 100 °C
Flame point	N/A



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Solubility in Water: >90% after several hours
pH 50% sol. 5

10. STABILITY AND REACTIVITY

Conditions to avoid: Humidity

Substances to avoid: Strongly caustic material.

Hazardous decomposition products: Ammonia (>100°C)

In case of use of the material on fire, the odour of NH₃ is difficult to notice.

11. TOXICOLOGICAL INFORMATION

Eye contact: Minor irritant. Possibility of transient irritation.

No chronic effect known.

No classification.

Skin contact: Minor irritant. Possibility of transient irritation.

No chronic effect known.

No classification.

Inhalation: Consider as dust. May irritate the respiratory tract.

No chronic effect known.

No classification.

Ingestion: irritation of the stomach,

No chronic effect known.

No classification.

12. ECOLOGICAL INFORMATION

Not hazardous.

Contains no heavy metal salts.

HJ ABC Universal contains monoammoniumphosphate which is a soil fertilizer.

13. DISPOSAL CONSIDERATIONS

Recovery: By brushing and aspiration.

Neutralisation: Not necessary.

Disposal: Normally as fertilizer through an approved specialized company according to local and current authority regulations. European disposal No. 160 502

Contaminated packaging: N/A

To avoid: see point 8.

The European, National, Federal, regional or community rules are to be followed.



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14. TRANSPORT INFORMATION

No restrictions.

International transport information: N/A

15. REGULATORY INFORMATION

The material is not subject to classification according to EC lists and other sources of literature known to us.

Observe the normal Safety Regulations when handling chemicals.

The material is not subject to identification regulations under EC directives and the Ordinance on Hazardous Materials.

16. OTHER INFORMATION

HJ ABC Universal is a fire extinguishing agent.

There is no other purpose allowed. Sentura Group cannot be considered as responsible in case of wrong utilisation or irrelevant use.

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product featured and shall not establish a legally valid contractual relationship.



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