

FIRECHIEF XTR POWDER EXTINGUISHERS

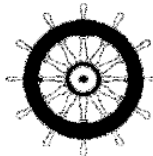
Product Code: FXP1, FXP2, FXP3, FXP4, FXP6, FXP9, FXP12
(FXP3, FXP4 and FXP12 not shown)



The Firechief brand is widely recognised and trusted by resellers and end-users alike. In the 12 years that Firechief extinguishers have been established in the UK fire market they have become synonymous with quality and reliability.

- 5 year guarantee
- Approved to BSEN3
- Designed, developed and tested in UK
- MED approval for appropriate models
- Corrosion resistant finish
- Multi-purpose application
- Squeeze grip operation
- FXP4, 6, 9 and 12 supplied with J bracket
- FXP1 and 2 supplied with transport bracket

	FXP1	FXP2	FXP3	FXP4	FXP6	FXP9	FXP12
Capacity	1kg	2kg	3kg	4kg	6kg	9kg	12kg
Fire Rating	8A 34B	13A 89B	21A 113B	27A 144B	43A 233B	55A 233B	55A 233B
MED Approval	Yes	Yes	Yes	Yes	Yes	Yes	Yes
35kV Electric	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LPCB Cert No	1093a/03	1093a/06	1093/07	1093a/08	1093a/09	1093a/11	1093a/12
Kitemark No	558897	558897	558897	558897	558897	558897	558897
Height (mm)	320	385	440	490	540	560	675
Diameter (mm)	85	110	110	130	154	182	190
Total Width (mm)	85	110	215	200	254	330	340
Filled Weight (kg)	2	3.7	5.2	6.4	9	13.3	17.5
Throw Range (m)	3	3.1	3.4	4.6	5	6	6.3
Discharge Time (secs)	8	13-14	13-14	15-17	19-20	19-20	24-25
Working Pressure (bar)	15	15	15	15	15	15	15
Temp. Range	-30/+60	-30/+60	-30/+60	-30/+60	-30/+60	-30/+60	-30/+60
Refill code	ABC1	ABC2	ABC3	ABC4	ABC6	ABC9	ABC12
Number per pallet	300	108	96	90	60	50	28



MATERIAL SAFETY DATA SHEET

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
Homesaver
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.
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.



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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
Odor:	none
Colour:	cream
Melting point	> 100 °C
Flame point	N/A
Solubility in Water:	>90% after several hours
pH 50% sol.	5

10. STABILITY AND REACTIVITY



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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.

14. TRANSPORT INFORMATION

No restrictions.
International transport information: N/A

15. REGULATORY INFORMATION



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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.

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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