INSTRUCTIONS FOR USE

FIRECHIEF® LITHSHIELD FIRE SUPPRESSION BAG

FIRECHIEF® making the world a safer place

The LithShield Fire Suppression Bag is designed to contain and mitigate hazards from failing lithium-ion batteries, including flames, sparks and projectiles. Proper use helps reduce fire risk and protect the surrounding area.

Code: 141-1074 Large (FLSB-L)
Code: 141-1075 Medium (FLSB-M)
Code: 141-1076 Small (FLSB-S)

1



ASSESS THE SITUATION & PRIORITISE SAFETY

- Call the Fire Brigade immediately if a lithium-ion battery (or a device containing a lithium-ion battery) shows signs of failure. This could include smoke, gases, flames, swelling and over-heating.
- Never put yourself at risk. Only attempt to move or contain the battery if you believe it is safe to do so. If in any doubt, evacuate the area immediately.

2









CONTAIN THE BATTERY

- Open the bag by separating the hook and loop fastening and undoing the zip fully.
- Put on the protective gloves included to protect against the risk of burns or chemical exposure.
- Using a secure, steady motion insert the device or battery into the bag.
- Close the zip completely, then secure the hook & loop fastening to ensure maximum containment.

3



EVACUATE THE AREA

- Move away from the bag immediately after insertion.
- Maintain a safe distance and ensure others leave the area until fire-fighters arrive.
- Do not attempt to open the bag again or remove the device unless the Fire Brigade have confirmed it is safe to do so.

Disclaimer: This bag is designed to help limit the spread of fire, heat, sparks and debris during lithium-ion battery thermal runaway. Performance may vary depending on battery size, chemistry and state of charge. Complete containment or suppression cannot be guaranteed in every instance.

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fire & safety centre

Available From:
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