

# Packaging for **High Energy** Damaged, Defective and Recalled Batteries and Devices

## CellSafe® **Max** Pails and Drums



DOT SPECIAL PERMIT 21442



DOT SPECIAL PERMIT 20549



CA EQUIVALENCY CERTIFICATE SU 13896



## Ship Beyond Compliance.

CellSafe® **Max Battery Kits** leverage CellBlockEX technology and patented packaging designs which impart powerful thermal runaway containment to achieve unmatched regulatory relief.

- DOT Special Permit 21442 and Equivalency Certificate SU 13896 authorized; DOT Special Permit 20549 applicable.
- **P911** and **P908** tested and compliant.
- Safest and most cost effective solution for damaged batteries over 300 Wh.

### High Performance Packaging

- Ship lithium-ion batteries rated up to 1800 Wh including damaged/defective/recalled (DDR)
- Exemptions from training, paperwork, marking and labeling (49 CFR, subparts C through H of part 172)
- Ship multiple DDR batteries per package.

### Simple Implementation

- No Hazmat Code of Federal Regulation (CFR) training required.
- Seamless integration and logistics with strategic battery recycling and recovery partners.
- An off-the-shelf solution for the recovery of high-energy batteries.

### Fire Suppression Powered by CellBlockEX®

**There is only one CellBlockEX®** – the **True Blue** dry fire-suppressant capable of halting thermal propagation in devices, batteries, or cells.

- Proprietary mineral suppressant
- Lightweight - approximately ¼ the density of sand
- Engineered functionality for Li-ion batteries fires
- Non-combustible and non-conductive
- Clean - zero toxicity or contaminants

SKU	Size	Inside Dimensions	UN Mark	Tare Wt.	Max Gross†	Regulatory Maximum*	Storage Rating (ECR)
CBPL0005M	5 gal	13.75" depth x 11.75" dia 35 cm depth x 30 cm dia	1A2/X28/S/**/USA/M6484	4 lbs 1.8 kg	62 lbs 28 kg	1800 Wh	1800 Wh
CBDRM008M	8 gal	15" depth x 14" dia 38.1 cm depth x 35.6 cm dia	1A2/X96/S/**/USA/M6484	14 lbs 6.4 kgs	211 lbs 96 kgs	1800 Wh	1800 Wh
CBDRM010M	10 gal	18" depth x 14" dia 45.7 cm depth x 35.6 cm dia	1A2/X120/S/**/USA/M6484	15 lbs 6.8 kgs	264 lbs 120 kgs	1800 Wh	1800 Wh
CBDRM016M	16 gal	20.8" depth x 13" dia 52.8 cm depth x 33 cm dia	1A2/X200/S/**/USA/M6484	33 lbs 15 kgs	440 lbs 200 kgs	1800 Wh	1800 Wh
CBDRM030M	30 gal	29.5" depth x 15.6" dia 74.9 cm depth x 39.6 cm dia	1A2/X235/S/**/USA/M6484	47.5 lbs 21.5 kgs	518 lbs 235 kg	1800 Wh	3300 Wh
CBDRM055M	55 gal	33.5" h x 18.5" dia 85 cm depth x 47 cm dia	1A2/X300/S/**/USA/M6484	96 lbs 43.5 kgs	661 lbs 300 kgs	1800 Wh	6000 Wh

**NEED TO SHIP LESS THAN 300 WH? Enquire about our CellSafe Pails and Drums product group.**

†Allowed total weight of package and contents

\*Individual rating or aggregate

\*\* Year of Manufacture

Patent nos. US 11,559,709, US 11,542,091