



**CHUNG PAK BATTERY WORKS LTD.**

**CHUNG PAK (GUANG DONG) BATTERY INDUSTRIAL CO. LTD.**

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## Material BOM & BOS

| Parts Name.       | MANGANESE DIOXIDE LITHIUM BATTERY CR2032 |                         |                               |             |                         |
|-------------------|--|-------------------------|-------------------------------|-------------|-------------------------|
| Composition Part: |  |                         |                               |             |                         |
| No.:              | Composition Description:                 | Material Description:   | Element name composition:     | CAS No.(#): | Element(%) (By Weight): |
| 1                 | Cap                                      | Stainless steel sheet   | Fe                            | 7439-89-6   | >0.1%                   |
|                   |  |                         | Mn                            | 7439-96-5   | <0.1%                   |
|                   |  |                         | Cr                            | 7440-47-3   | >0.1%                   |
|                   |  |                         | Ni                            | 7440-02-0   | <0.1%                   |
| 2                 | Can                                      | Stainless steel sheet   | Fe                            | 7439-89-6   | >0.1%                   |
|                   |  |                         | Mn                            | 7439-96-5   | >0.1%                   |
|                   |  |                         | Cr                            | 7440-47-3   | >0.1%                   |
|                   |  |                         | Ni                            | 7440-02-0   | >0.1%                   |
| 3                 | Cathode mix                              | Maganese dioxide        | MnO <sub>2</sub>              | 1313-13-9   | >0.1%                   |
|                   |  |                         | C                             | 7782-42-5   | >0.1%                   |
| 4                 | Electrolyte                              | Propylene carbonate mix | propylene carbonate           | 108-32-7    | >0.1%                   |
|                   |  |                         | Lithium perchlorate anhydrous | 7791-03-9   | >0.1%                   |
| 5                 | Negative pole strip                      | Lithium sheet           | Li                            | 7439-93-2   | >0.1%                   |
| 6                 | Pitch                                    | Pitch                   | Pitch                         | 8052-42-4   | >0.1%                   |
| 7                 | Gasket                                   | Polypropylene           | pp                            | 9003-07-0   | >0.1%                   |
| 8                 | Separator                                | Fiber glass             | Fiber Glass                   | 65997-17-3  | >0.1%                   |

0.00

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