## MATERIAL SAFETY DATA SHEET

## Section 1: Company and Product Identification

**Product Name**: FHEV Lithium-Ion Rechargeable Battery Pack

**Product P/N**: SVPZ19-10C790-A\*

**Company**: Changan Ford Automobile Co., Ltd.

No1, Changfu West Road, Yuanyang Town, New Northern Zone,

Chongging, China, 401120

+86-23-67458888

**Company for cell/array**: FinDreams Battery Co., Ltd.

No. 5, Xiusha Road, Kengzi sub-district, Pingshan, Shenzhen,

518122, P.R.China

+86-755-89888888

## **Section 2: Hazards Identification**







Hazard Pictograms:



Hazard Statements: For the battery cell, all chemicals are contained in a sealed can, designed to withstand temperatures and pressures encountered during normal use. During normal use there is no physical danger of ignition or explosion and chemical danger of hazardous material leakage. Hazardous materials may be released, if the battery is exposed to a fire, mechanically or electrically abused (mechanical, thermal, electrical), which leads to the rupture of the battery container. Electrolyte leakage, electrode materials reaction with moisture/water or battery vent/fire may follow, depending upon the circumstances.

**Contact Hazard**: Skin contact, no effect under routine handling and use.

- Eye Contact: No effect under routine handling and use. Battery rupture can cause severe sore or chemical burns
- Skin Contact: No effect under routine handling and use. Battery rupture can cause sore or chemical burns
- Ingestion: May cause serious and permanent damage to the digestive tract and lead to circulatory system failure. Battery rupture can cause severe chemical burns in the mouth, esophagus and gastrointestinal tract.
- Inhalation: Inhalation of mist from the material may cause respiratory