

***: Loaded stream fire extinguishers reduces the insulation, it may spread the damage.

- (2) In the case of a fire that spreads from battery to battery, extinguish the fire by using a large amount of water continuously.
- (3) Extinguish the fire at the windward location so as not to inhale the gas generated from the battery.
It is desirable to wear respiratory protective equipment to extinguish the fire.
(The electrolyte produces hydrogen fluoride (HF), phosphorus pentafluoride (PF₅), etc. by combustion or high temperature.)
- (4) Immediately remove surrounding combustibles including batteries in case of fire.
- (5) Immediately move batteries to safe area in case of fire in the surrounding area.

6. Accidental release measures

In case of electrolyte leakage from the battery, take measures as follows.

- (1) When handling, wear a gas mask for organic gas, rubber gloves (oil resistant, insulating), safety shoes (static electricity prevention), and protective glasses.
- (2) Ventilate and work at the windward location.
- (3) Wipe it off with dry cloth or paper towel.
- (4) Do not put it close to fire(Including static electricity).

7. Handling and Storage

- (1) Handling: The handling precautions are as follows. However, the following notes are typical.
 - a) Do not disassemble or modify.
 - b) Do not short or connect in reverse.
 - c) To prevent electric shock, ensure the insulation of the cell terminals and wear insulating gloves.
 - d) Do not heat the battery or drop it in a fire. Also, do not give a shock.
 - e) Keep children away.
 - f) Be careful when carrying as it is heavy.
 - g) Use the battery only for the intended purpose, and refer to the product instruction manual and equipment manual.
- (2) Storage: Precautions for storage are as follows.
 - a) Store in a cool and well-ventilated place. Do not expose to high temperatures (60 ° C or higher).
 - b) In addition, it is recommended to store this product at 30 ° C or lower because it deteriorates significantly when stored at high temperatures.
 - c) Do not get wet.
 - d) Do not store in a disorderly manner that causes a short circuit due to a conductive substance.