

Section11: Toxicological Information

During routine use and handling, the cell does not result in any adverse toxicological effects. If the cells are opened through misuse or damage, direct contact with internal components may cause irritation or sensitization.

| Sensitization | Teratogenicity | Reproductive toxicity | Acute toxicity |
|---------------|----------------|-----------------------|----------------|
| NO | NO | NO | NO |

If the cells are opened through misuse or damage, discard immediately. Internal components of cell are irritants and sensitizers.

Health Effects of Decomposition Products

Overexposure to products generated from overcharge or combustion of the cell or battery may result in simple and chemical asphyxiation. Symptoms may include rapid respiration, muscular in coordination, fatigue, dizziness, nausea, vomiting, unconsciousness, and death. Severe eye irritation or tissue injury may occur at high concentrations. Prolonged overexposure to decomposition products may adversely affect the lungs, blood, cardiovascular, and central nervous system. Symptoms may include headache, confusion, excitation, rapid breathing, and irregular heartbeat (arrhythmia), lassitude (weakness, exhaustion), cyanosis (bluish or purplish tinge to the skin), and chest pain.

Section12: Ecological Information

Some materials within the cell are bioaccumulative. Under normal conditions, these materials are contained and pose no risk to persons or the surrounding environment.

Section13: Disposal Considerations

Disposal should be in accordance with applicable regional, national, and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

RCRA Waste Code: No regulated.

California: See CCR, title 22, division 4.5, chapter 23.