

PureTemp® - Waste, Return, Recyclability

Waste

We intend to follow the standard chemical industry practice to use SDS language that directs customers to consult with local waste disposal providers to handle waste properly. In a SDS review conducted by the National Environmental Solutions Company, based on the information provided, it was deemed that PureTemp is classified as non-hazardous industrial waste per RCRA standards.

We believe that the disposal of PureTemp should be handled differently based on the quantity that is to be discarded.

Small quantities

- Very small quantities can be disposed of in regular waste streams (dumpster)
- Preferred method: It is recommended that small amounts of PT be collected over time to create larger quantities in order to minimize removal and disposal expenses

Large Quantities

- Larger quantities of PT are considered as industrial waste and should be disposed of as such.
 We expect our customers (clinics, biomedical facilities, pharma facilities, hospitals, etc.) already have established waste streams and processes in place that are used for other industrial and/or hazardous wastes.
 - Industrial waste facilities will be the most efficient and cost-effective route, often having pre-arranged approval with the actual disposal and destruction facilities (landfills, incinerators) due to their expertise (people, processes, infrastructure)
- o Preferred method: Incineration

First Aid Measures for Direct Contact (Plant & Lab Personnel)

- Inhalation: If breathed in, move person to fresh air. If breathing is affected seek medical attention
- Skin contact: Wash immediately with soap and water. Cover irritated skin with an emollient. If irritation persists, get medical attention
- Eye contacts: Immediately flush eyes with large amounts of water, continuing to flush for 15 minutes
- Ingestion: Get immediate medical attention or advice. Do not induce vomiting.

PPE

We require anyone coming in direct contact with raw PT to wear protective eyewear and gloves