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## **ENVIRONMENTAL/SAFETY:**

Zeon Chemicals L.P. is committed to excellence in safety, health and environmental (SHE) performance. Excellence in SHE performance is an integral part of our business and is essential for our long-term business success. We will operate our business according to responsible SHE management principles, which will be the foundation of our global SHE management program.

Accordingly, Zeon's environmental policy is committed to the protection of the environment, our community, and our employees through proper management of our facilities' air, water, solid and hazardous waste streams. Zeon takes this responsibility very seriously and are committed to the following:

1. We will not launch any business, research and development, or production activities which might endanger the safety or environment of our employees, our customers, or the communities in which we operate.
2. We are committed to designing and operating our facilities to eliminate adverse impacts on the environment and public health. An individual is designated at each site to oversee environmental activities.
3. The foundation of our environmental program is that we will continually strive for full compliance with all accepted standards, applicable laws, regulations, and corporate policy. It is the responsibility of all employees to assure that their actions are consistent with this policy at all times.
4. Properly managing environmental emissions, discharges and other wastes is a shared responsibility among all employees and others performing work at a Zeon Chemicals site.
5. Operations Management is responsible for leadership of the environmental program, for its effectiveness, for its continuous improvement, for providing employees the opportunity to participate, and for providing the controls required to ensure environmentally sound conditions.
6. Operations Management is responsible for developing and promoting the proper attitudes toward environmental protection and for ensuring all operations are performed with a high regard for protection of the environment.
7. Operations Management is responsible for establishing a management system that ensures environmental matters are addressed effectively and promptly and that recommendations and corrective actions are monitored and completed on time.



8. Employees are responsible for advocating a strong positive attitude toward environmental protection by continuously practicing waste minimization while performing duties, for demonstrating concern for the health and well being of our communities through their actions, and for compliance with all company and governmental rules and regulations.
9. Operations and SHE management will conduct periodic internal audits and inspections to evaluate the effectiveness of the program.

All associates, contractors, and others working on Zeon's behalf are expected to take the path of highest integrity. They are encouraged and expected to communicate any SHE concerns to enable prompt investigation and action and to understand and perform their jobs consistent with this SHE policy.

#### **PRODUCT STEWARDSHIP:**

The Product Stewardship Information Sheet located on the Zeon Chemicals L.P. Internet site covers general regulatory information regarding products manufactured or supplied by Zeon Chemicals L.P.

#### **LOGISTICS:**

Zeon Chemicals L.P. does not own a fleet of dedicated trucks/rail cars. Most Zeon Chemicals L.P. orders are customer routed, however when asked to select a carrier, we currently utilize the following through our 3PL, Global Tranz.

Full truck load (TL) Carriers:

- CH Robinson
- KSI
- TSI/Transit Solutions
- Coretrans
- Priority 1 Inc.
- One Source Logistics

Less than truck load (LTL) Carriers:

- Fed Ex Freight
- UPS Freight
- AAA Cooper
- Dayton Freight
- Pitt Ohio
- Estes Express
- Averitt Express



#### Small Package Carriers:

- Fed Ex
- UPS
- DHL

#### Intermodal:

- Yusen Logistics
- APL Logistics

### **PROCUREMENT/SUPPLIER RISK MANAGEMENT:**

Zeon Chemicals L.P. has a robust Risk Mitigation Process in place. We consistently monitor the health and stability of our supply chain utilizing various tools. We recognize the ability to quickly respond to threats is vital; as such, we monitor both manufacturing sites and storage locations for our sourced raw materials. We closely follow extreme weather events, geo-political issues, and any other event that could pose a threat. We have contingency plans such as dual sourcing and safety stock to mitigate the risk of potential disruptions to the supply chain. Zeon Chemicals L.P. sources both domestically and internationally. We have procedures to ensure that we fully comply with the laws and regulations in all countries in which we conduct business.

Key raw materials are covered by contracts which may be long or short term. Zeon Chemicals L.P. uses MRP (material resource planning) to enable us to provide our Suppliers with sufficient lead time to prepare and ship our materials. We monitor on-time delivery and quality and share results with our Suppliers to encourage continual improvement.

### **PRODUCTION:**

Zeon Chemicals L.P. Production Operations strive to continually improve safety, quality and productivity. Operations tracks multiple production metrics to optimize processes, increase up-time, and increase throughput. Through a robust preventative maintenance program and root cause failure analysis, maintenance systems are in place to reduce and eliminate equipment issues. Hands on and computer based training and recertification processes are used to provide a solid foundation for production operators to learn and develop their knowledge of production processes. Project and process engineers implement new and improve existing operations through a capital investment process that focuses on quality, reliability, and sustainability. Zeon Chemicals L.P. believes strongly in continual improvement, one of our Core Values, as demonstrated through the use of a variety of lean manufacturing and six sigma tools and a growing 5S program.



## **WAREHOUSE:**

Zeon Chemicals L.P. manages inbound and outbound shipments through SAP. All products are stored indoors with the majority of our material packed into environmentally friendly STECs (strong, tight, economical container). STECs are returned to Zeon Chemicals L.P. after use where they are cleaned and reused. Finished product is stored and maintained in well-defined bin locations. Inventory is maintained using the FIFO system. All Zeon Chemicals L.P. finished products are batch managed down to the individual skid. Our technical labs monitor shelf life monthly; retesting is performed as required. Our ERP system (SAP) is configured to deliver the Bill of Lading and COA's via email or fax the day of shipment providing our customer with advanced notice of delivery. All shipping records are retained for 3 years. Zeon Chemicals L.P. offers a standard SAP barcode which can be customized based on customer requirements.