



Evaluate  
Engineer  
Test & Certify  
Manufacture

## The Hallmarks of HAZPlus®

### On-site UN/ISTA certification lab that provides efficient testing and certification

- *Being a self-certifier means we are in it for the long haul and help customers minimize regulatory risk. We don't just certify a package once and feel our job is done. We have the responsibility to ensure standards are still being met during the production life of the package.*
- *We stand behind our hazardous packaging systems. We have the in-house expertise and are current with the regulations. If a DOT/FAA official comes on-site for an inspection or audit, we are a resource to the customer for documentation and support.*
- *Having our own on-site lab provides us with flexibility. We are able to set the schedule based on customer priorities.*

### Re-certification process that assures timely compliance

- *As the actual packaging manufacturer, HAZPlus® is responsible for the re-certification testing program. This means customer need not actively monitor re-certification schedules as we manage the process for them. We monitor inventory levels and usage and begin the testing so the recertification is completed before the inventory is depleted.*

### Abundance of packaging options and economical alternatives

- *Along with having a wide array of stock packaging ready for immediate shipment, we design custom packaging for our customers. Often, third party labs certify multiple configurations because they maximize profit per test. They sell testing, we sell packaging.*
- *Where appropriate, we can consolidate testing through the use of variations as allowed by the CFR 49, section 178.601(g). This enables us to analyze the customers' packaging program to minimize the required number of packaging components and inventory*

### Team of experts to answer your questions, and help ensure total compliance for hazardous material shipments

- *With over 15 years in UN/Packaging, our hazardous materials packaging specialists are on hand to help you develop an effective compliance protocol for all of your packaging needs.*
- *In addition, our personnel conducting the testing must go through periodic recurrent training, and re-certification to ensure their knowledge base is current and satisfactory per the training requirements in 49 CFR and the international dangerous goods regulations.*





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**Documentation and instructions are provided for each package configuration, affording customers total compliance confidence**

- *Our closing instructions and certifications are maintained in a database tied to our order/inventory computer system. When an order is placed for UN packaging, these documents are automatically sent via e-mail or fax to the customer. If a replacement copy is needed, we can easily access a copy and re-send it.*

**Consistent and reliable product performance**

- *As a self-certifier/packaging manufacturer, we accept responsibility to ensure standards are being met for all packaging manufactured during certification period. We have rigorous quality control procedures in place for inbound and out bound monitoring of the components used in our packaging configurations.*

**A “best practice in manufacturing” facility which allows for customization and assures performance**

- *Periodic re-certifications of our ISTA (International Safe Transit Authority) Package Testing Laboratory license are necessary for us to conduct business. This ensures our equipment and practices are up to the standards set by ISTA. Our lab practices and procedures meet or exceed current standards in use at DOT third party approval labs.*

**A well-respected, industry-active, member of the hazardous materials packaging community**

- *We are active members, and serve on committees, of several organizations that lead the industry in enhancing knowledge of the ever changing regulations that govern the safe transportation of hazardous materials. These organizations include, but are not limited to, COSTHA (Council of Safe Transit of Hazardous Articles), DGAC (Dangerous Good Advisory Council) and IOPP (International Organization of Packaging Professionals - Chemical Packaging Committee Member.)*

### About C.L. Smith

**C.L. Smith** is a full service Manufacturer, UN Certifier, Designer and Distributor of high quality, cost effective packaging materials and containers. We are an industry leader with **HAZPlus®**, C.L.Smith's UN division of hazardous materials packaging, testing/certification and manufacturing; we design and create custom blow molds at **Lyons Blow Molding**, our state-of-the art manufacturing facility; and we warehouse and deliver an extensive inventory of products through **C.L. Smith Container** division and **N2it Containers**, our WBENC certified affiliate company.

**Lyons Blow Molding** - a C.L. Smith division

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