

For Immediate Release

Revolutionary Package to be the First UN Approved Waterproof Bag-in-Box

CDF Europe, a leading manufacturer of flexible packaging, announced today its Cheertainer bag-in-box has been UN certified for the transport of hazardous goods and materials by the Italian Research Institute*. This revolutionary package is to be the first waterproof bag-in-box package certified for UN transport, positioning itself ideally for use within the booming European cleaning chemical and detergents marketplace.

Laura Beechwood, CDF Europe Managing Director, says “ Detergent and industrial cleaning manufacturers told us they wanted to move from heavy rigid packaging to bag-in-box for sustainability reasons but they needed both a U.N. rating and a waterproof box. We have satisfied both criteria with this new package. We plan to promote this development to other industries that need U.N. performance packaging for use in external environments. We are very proud and excited about this certification.”

The approved container is certified in 10L, 15L, 18L and 20L sizes for packaging groups II and III, covering low and medium hazard levels. UN certification indicates that the package has been tested in accordance with the recommendations of the United Nations Committee of Experts on the Transport of Dangerous Goods. Packages must pass a series of rigorous tests intended to ensure that packaging containing the hazardous materials can withstand normal conditions of transportation.

“Our R&D team worked closely with the box manufacturer to meet the exacting needs required by the test and also to satisfy market conditions,” says Marco Dariol, CDF Europe’s Technical Director. “What is very interesting to us was that the final box design is PET coated on the outside with no flutes exposed. The end result is a product that has the strength and durability of a rigid package with the sustainable benefits found in bag-in-box.”

CDF Europe has pioneered the patented and next generation bag-in-box Cheertainer, targeting traditional industrial and consumer sectors such as cleaning chemicals & detergents, lubricants, general chemicals, paints and coatings. The Cheertainer is an innovative, form-fitting, multi-ply bag capable of dispensing many liquids. It also employs “CDF1 Smart Seal Technology” which optimizes consistency in temperature, time and pressure for every seal on every liner.

For more information on Cheertainer or CDF Europe, please visit www.cdf-europe.eu.

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Note to Editors

* Italian Research Institute is named Stazione Sperimentale Carta Cartoni e Paste per Carta.

About CDF Europe

CDF Europe, a division of CDF Corporation (USA), is a leading European manufacturer and distributor of flexible packaging. CDF Europe operates a manufacturing facility in Lugano, Switzerland to serve the European and the Middle Eastern markets and has an alliance with Quadpak in Sweden to supply customers throughout Scandiavia, Russia and the Baltic nations.