



Editorial Contact:
Patty Hoffman
Padilla Speer Beardsley
Tel: (612) 455-1781
E-mail: phoffman@psbpr.com



For a high-resolution images, [click here](#)

Colder Products Company Introduces Single-Trip Disposable Dip-Tube System for Extracting High-Purity Chemicals from Rigid Containers

DrumQuik[®] PUR Features a Closed-System Design That Minimizes Chemical Exposure and Contamination

St. Paul, Minn. – March 17, 2009 – The new 100 percent metal-free DrumQuik[®] PUR chemical dispensing system from Colder Products Company provides safe, easy and economic extraction of high-purity chemicals from drums, jerry cans and other bulk transfer containers while minimizing chemical exposure and contamination. The easy-to-use, closed-system design combines into one integrated unit a recyclable bung closure and dip-tube with a reusable quick disconnect coupler, ensuring that both sides are sealed from point-of-origin to point-of-use.

“The best way to minimize exposure when dispensing high-purity chemicals from bulk containers is with a closed system that eliminates the removal of the inserted dip-tube from the drum,” said Thomas Braun, business unit manager, chemical and packaging products, Colder Products Company. “With DrumQuik PUR, users easily dispense high-purity chemicals by removing a shipping plug and then locking the coupler in place. This eliminates the need to install, remove or clean a dip-tube, minimizing the potential for fluid or vapor contact while allowing fast changeovers.”

The all-plastic DrumQuik PUR system is comprised of two components: a PVDF coupler and an HDPE drum insert assembly. The drum insert assembly contains a bung closure and dip-tube and can be shipped as part of a drum package, providing a cost-efficient alternative to open and semi-

(more)

open dispensing systems. No special tools are required to connect the coupler to the system. Clean-up and disposal are easier, because the low-cost drum insert and dip-tube can provide single-trip or multi-use capability. It can be disposed of, recycled along with the container or reused with a new container. DrumQuik PUR products are manufactured in a cleanroom and double bagged to maintain purity until ready for use.

The coupler features a built-in vent port, which allows connection of a check valve to prevent release of harmful vapors to the atmosphere or an inert blanket gas (N₂ or CO₂) to protect valuable chemicals from exposure to air, thus preventing contamination.

Ideal for single-use applications, DrumQuik PUR is made from FDA-approved, animal-free and RoHS- compliant materials that are compatible with high-purity chemical handling processes found in semiconductor, flat panel and pharmaceutical manufacturing.

About Colder Products Company

Colder Products Company (CPC) is a leading provider of quick disconnect couplings to industrial, life sciences and chemical markets. For a free catalog or more information, contact: Colder Products Company, 1001 Westgate Drive, St. Paul, MN 55114. Toll-free: (866) 671-9165. Fax: (651) 645-5404. Web: www.colder.com.

For inquiries, please e-mail info@colder.com.

DrumQuik, CPC, Colder Products and Colder Products Company are registered trademarks with the U.S. Patent & Trademark office.

###