What is SAFFLO?

In 1998 RD Industries launched the first ever Closed Loop chemical containment system. **SafTFlo**® is the only true Closed Loop and self-venting system for containment and dispensing of concentrated chemicals. **SafTFlo**® also secures the container for safe, easy shipping.

What makes it a Closed Loop System?

A Closed Loop system engineers every connection and dispensing point to enforce total containment, even during refill change-out. Closed Loop requires a connection system that both vents for proper flow and contains the concentrate to ensure safety.



Why Choose a Closed Loop System?

- 1. Increases end user safety
- 2. Prevents toxic spills
- 3. Eliminates mixing mistakes
- 4. Protects the environment
- 5. Optimizes product performance



► THE KEY - The SafTFlo® Cap Adapter

The SafTFlo® Cap Adapter is the key that unlocks the chemical from the bottle when mated to the insert. The cap adapters is connected to a dispensing system via standard intake tubing. The only function an end user needs to perform is to place the cap adapter on the container fitted with the SafTFlo® insert.

► THE LOCK - The SafTFlo® Insert

The SafTFlo® System begins with the container insert/fitment, which features an automatic, self-venting and anti-reversing valve. The top of the insert is recessed into the container opening and is flush mounted so it will not interfere with the shipping closure. A dip tube is attached to the insert that reaches to the bottom of the chemical container.

The SafTFIo® System features a bottle insert (the lock) with an automatic self-venting and anti-reversing valve that connects to a matching cap adapter (the key) to release the product for safe handling and accurate dispensing.



► We are ready to provide your perfect solution. Let's talk! Visit us online, email us or call us today.

Integrating a Closed Loop System

RD Industries can customize dispensing solutions as unique as your chemicals.

With the power of **SafTFlo**® RD Industries provides the capabilities to personalize and optimize your dispensing system to meet your specific requirements. Ask how RD Industries can help build your business through enhancing the performance and value of your chemical systems.

Systems Designed for Any of Your Application Needs

Unique Inserts and Cap Adapters



SafTFlo® Cap Adapter Size Range





40_{mm}



53_{mm}



60mm



63_{mm}



70mm



90° Fixed Barb for tight fitting environments



90° Swivel Barb for tight fitting environments with added flexibility



Dual Port for dual dilution and dispensing



National Pipe
Thread Adapter
to allow for connection
directly from the
main water source

Personalized SafTFlo® Inserts



Avoid Product Evaporation and Contamination

SafTFlo® for Any and All Containers









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