



VSCOS® Dishwashing

An Industry Breakthrough



Simply grants the ability to securely package super concentrates in a controlled compact format, to enable precise dosing, without the requirement of a water feed.

Advancement

Utilizing Optix® and the Aperture® Irremovable Cap for secure and controlled integration, allows the formation of VSCOS, a compact detergent equivalent, comparable to Solid / Powdered dishwashing packaging formats **without the requirement of a water feed.**

- 1 Performance
- 2 Safe Handling
- 3 Health And Safety
- 4 Eliminates Waste
- 5 Controls Cost



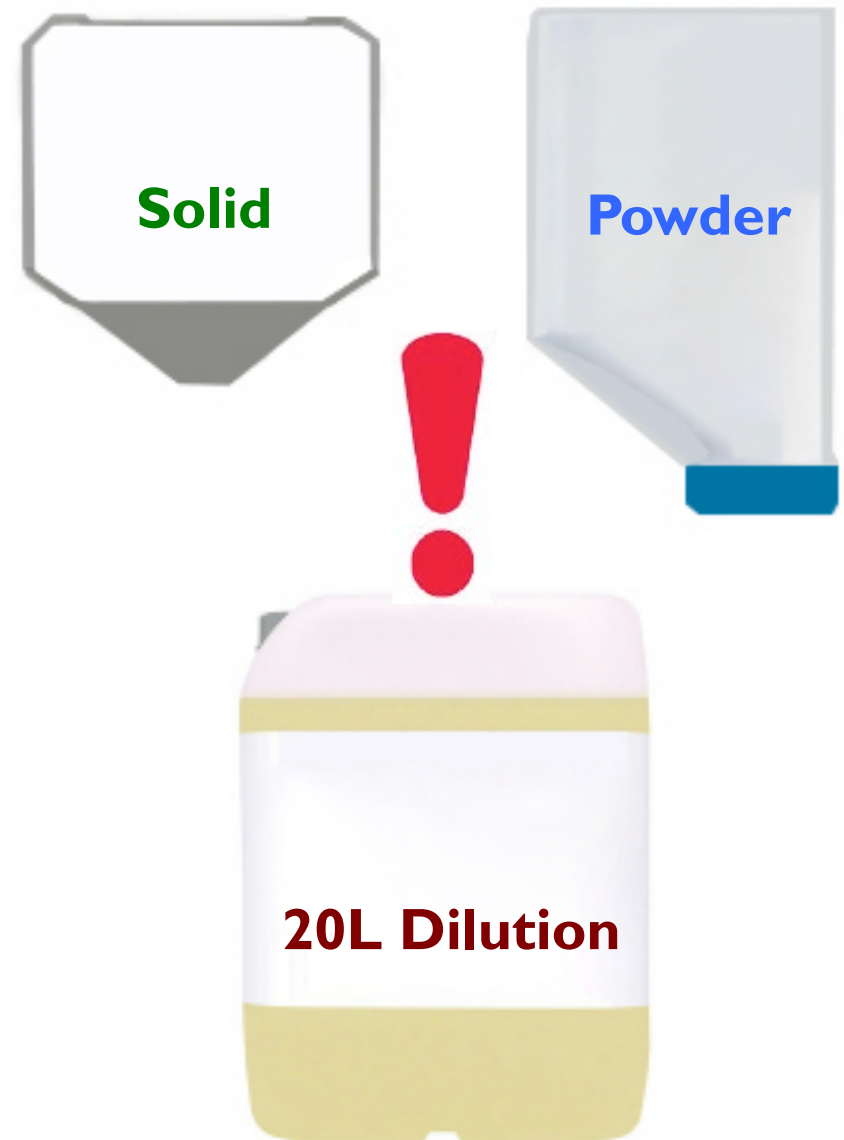
Discovery

Current Solid / Powdered technology is adopted to increase the strength of concentrate for performance while reducing the packaging size to a contained form (approx. 3-6kg) for improved consumption and safe handling, preferable to that of a 20L drum dilution.

Unfortunately, specialized dispensing technology is required to dissolve these solid or powdered formats using water pressure so to obtain the appropriate dilution relative to the dishwashing task in hand.

Various components are required for a workable solution using this method, creating unnecessary problems and complexity:

- Expensive / Complex Equipment
- External Water Feed Connection
- Additional Components
- Solenoid Valve / Conductivity Sensor
- Inaccurate Dosing
- Level Indication Alarms
- Storage / Reliability Issues
- Intrusive Installation



VSCOS® solves this problem.



Level Indication

The VSCOS® container display system provides simple user management control with low level indication as to when a new container needs to be replaced. Eliminates the need for Alarms or Warning Lights.

Precise Dosing Technology

Incorporating Optix® and the Aperture® Irremovable Cap with a uniquely calibrated low-flow pump system, ensures secure control and precise dosing without the need for a water feed, delivering in excess of **1000** Rack Washes per 2l container, while supporting water conservation.



Flexible Installation

The combination is extremely flexible for installation in either counter, hood or conveyor dishwasher machines.

The innovative design ensures that excess tubing and connections are hidden away, providing a tidy and non-intrusive professional installation.

One-Way Container Control

The one-way container bespoke control system safeguards the loading of chemical, eliminating operational error.



Unequaled

- ⊘ Simple and Secure
- ⊘ Determines Precise Dosing
- ⊘ Set Cost per Rack Wash
- ⊘ Safe Handling / Easy of Use
- ⊘ Eliminates Operational Error
- ⊘ Supports Water Conservation



