



## Dose n Fill — At a Glance

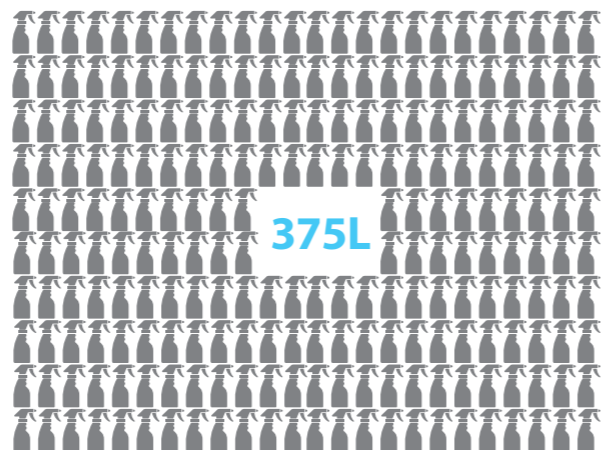
Name	Number	Icon(s)	Ready to use equivalent per carton	Application
DNF Sanitiser – No Rinse	1		1500L	Sanitiser
DNF Neutral Detergent	2		1500L	Neutral Detergent
DNF Bathroom Cleaner	3		1500L	Bathroom Cleaner
DNF Glass & Chrome Cleaner	4		400L	Glass Cleaner
DNF Tile & Grout Rejuvenator	5		750L	General Purpose
DNF Air Freshener – Odour Counteractant	6		800L	Air Freshener
DNF Cleaner/Degreaser	7		1500L	Cleaner/Degreaser
DNF Pot & Pan Detergent - Antibacterial	8		10,000 – 20,000 sink fills	Sink Fill
DNF Hi-Quat Cleaner/Disinfectant			1500L	Cleaner/Disinfectant

## The Math adds up

One 2.5 litre container can produce up to 375L of ready-to-use product.\*



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\*Using DNF Sanitiser – No Rinse at 5mL per 750mL bottle.

# Dose n Fill

concentrated performance made convenient

## Dose n Fill Hospitality & Healthcare Ultra-Concentrate Program



### Castle Chemicals Commitment

Since 1972, Castle Chemicals has built its reputation on the manufacture and supply of innovative, value-added products, systems and services.

ISO 9001, Quality Management Systems status became part of our culture in 1994. We have used this systems approach to business to drive continual improvement in product development, quality and process traceability.

A simple business strategy developed in 1972 by the late Des Barrack, the founder, still sets the standard for Castle Chemicals into the future. "We work hard to earn the loyalty of our customers by providing innovative quality products that get the job done, along with experience, service and training that is carefully designed to meet our customers needs."



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Solutions, Chemistry, Service

Since 1972

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Dose n Fill chemical management system is the epitome of cleaning technology-the perfect union of safety, efficiency, and performance.

## Efficient

- Dose n Fill ultra-concentrates are able to deliver 5 times more Ready to Use product than a standard concentrate.
- Dispensing technology provides dosing management, standardizing and minimizing in-use costs.
- Compact packaging reduces requires chemical storage space.

## Safe

- Reduced pack sizes (2.5L bottles) improves employee safety.
- Closed-Loop & Safe-Link valves prevent any spillage.
- Colour-coded caps and valves reduce chance of dispensing (or mixing) the wrong chemicals.

## Performance

- 2.5L ultra-concentrates equate to 20L of industry-standard products.
- 9 unique, proprietary formulations for every cleaning need in healthcare and hospitality.
- Hi-performance chemistry delivered in conjunction with world-class service.
- Available in the Promax or Mult Dose Locking Cabinet unit.



Promax System filling station



Safe Link Valve - stops excess product use, spills and colour coding for ease of use

Easy grip handle to pull and prime chemical reservoir

Waterless manual closed loop dosing system



Built in anti-drip valve to ensure accurate dosing

Ergonomic design for user handling and safety

Color coded chemical bottle collar with 13 different options



# Dose n Fill

Reducing our environmental impact by:

- Meeting or exceeding industry biodegradability standards.
- Ultra-concentrates serve to reduce shipping frequency & water weight, conserving transportation costs & emissions.
- Reducing packaging used.
- Eradicating possibility of in-use waste (i.e. spills, contamination etc).

# 87.5%

Reduction in weight compared to industry standard 20L drum

# 94.6%

More RTU product by volume.

## Concentrated, Controlled, Convenient

- 1** **Sanitiser - No Rinse**  
Sanitiser for hard, non-porous surfaces in food service areas  
No-rinsing required, just drain & air-dry **#44004 pH 5.5-6.5**  
Dilution ratio 1:200 (3.75mL per 750mL bottle or 50mL per 10L bucket)
- 2** **Neutral Detergent**  
Synergistic, neutral pH formula for superior cleaning power  
Suitable for any washable surface **#44009 pH 5.5-6.5**  
Dilution ratio 1:150 (5mL per 750mL bottle or 60mL per 10L bucket)
- 3** **Bathroom Cleaner**  
Removes lime & scale, cuts through oil, body fats and soap scum  
Contains high-tech anti-soil and anti-fog properties **#44002 pH 0.0-1.0**  
Dilution ratio 1:75 (10mL per 750mL bottle or 135mL per 10L bucket)
- 4** **Glass & Chrome Cleaner**  
Provides non-streaking, low-foaming and smear-free finish  
Best applied in conjunction with a microfiber cloth **#44006 pH 12.5-13.5**  
Dilution ratio 1:40 (18mL per 750mL bottle)
- 5** **Tile & Grout Rejuvenator**  
Foaming gel formula improves contact time of vertical surfaces  
Bleach-based, soft-metal-safe stain removal liquid **#44006 pH 12.5-13.5**  
Dilution ratio 1:30 -1:80 (18-9mL per 750mL bottle or 125mL per 10L bucket)
- 6** **Air Freshener - Odour Counteractant**  
High-performance odour neutralizing ingredient kills source of odour  
Modern, long-lasting 'forest' fragrance for use on non-food contact surfaces  
Dilution ratio 1:40 -1:80 (18-9mL per 750mL bottle) **#44001 pH 5.0-6.0**
- 7** **Cleaner Degreaser**  
Heavy-duty, multi-purpose foaming cleaner and degreaser  
Blend of alkalinity, biodegradable surfactants, ester solvents and water softeners  
Dilution ratio 1:150 (5mL per 750mL bottle or 60mL per 10L bucket) **#44003 pH 12.5-13.5**
- 8** **Pot & Pan Antibacterial Detergent**  
Ultra-concentrated manual sink detergent & anti-bacterial agent  
Neutral pH blend formulated to cut through grease & dried-on food while rinsing easily & streak-free 0.5mL - 3mL per litre of sink water **#44005 pH 7.5-8.5**
- Hi-Quat Cleaner Disinfectant**  
Hi-powered cleaner/disinfectant with a citrus fragrance, designed for use in washrooms  
Formulated to cut through body fat & soap deposit while disinfecting the surface  
Dilution ratio 1:150 (5mL per 750mL bottle or 60mL per 10L bucket) **#44008 pH 11.5-12.5**

\*Dilution rates will vary with site and dispenser.

### More Great Dose N Fill Products!

**ODOUR GO:** Rose fragrance odour neutraliser and carpet antistatic agent. Suitable for all fabric types. **#29112 pH 7.5-8.5**

**COMPLETE:** Low temperature sanitising laundry powder, multizyme with inbuilt softener lingering fragrance. Flushing cap pod and 3.5gm sachet available. **#22967 pH 10.5-11.5**

**DETER-GENT:** A powerful liquid detergent which provides antibacterial sanitising, deodourising and residual deterrents that discourage insects. **#44011 pH 11.0-12.0**

Up to **500 bottle fills** per 2.5L

A product for every application