

# Horizon Light and Bright

## A new generation of laundry technology

### Horizon Light and Bright bring:

- Bacteria and spore kill at low temperatures
- Excellent cleaning and de-staining
- Significant energy and cost savings

### Bacteria and spore kill at low temperatures

The Horizon Light and Bright system has been extensively tested and is effective against harmful bacteria strains including MRSA at 40°C. Even the notoriously difficult to kill spores of *Clostridium difficile* are effectively destroyed by 40 and 60°C.

### Excellent cleaning and destaining

Horizon Bright contains a special active ingredient which is activated at a pH of 9 to 10 and does not require high temperatures to be effective. Horizon Light and Bright in combination deliver the highest cleaning quality in unusually mild conditions, extending the fabric life by up to 50%.

A complete laundry solution through our automated systems.

### Significant energy and cost savings

Tests have demonstrated that using the Horizon Bright system to wash effectively at low temperatures typically saves up to 35% on electricity, 25% on water, 10% on labour and even 20% on re-wash costs. Washing at lower temperatures significantly reduces the electricity required to heat the water and increases the speed of the wash.

Excellent cleaning results reduce the need to rewash, saving on time and money. The gentle nature of the system also prolongs the life of the fabrics when compared to when washed with other destainers, offering savings on your fabric bill.

### The Horizon Light and Bright system comprises of two unique products

Horizon Light is a non-corrosive detergent for use on delicates. Used alone, without Bright, as a one product system, Horizon Light is suitable for use on microfibre.

Horizon Bright gives the system its exceptional destaining and decontaminating properties. Based on a novel technology this destainer removes stubborn stains and passes EN1276 at 40°C, killing MRSA in the wash. At 40°C Bright passes EN13704, killing *Clostridium difficile* spores in the wash and reducing the risk of cross contamination.

For use with Diversey Professional Autodosed Laundry System.





# Horizon Light and Bright

## The Horizon Light and Bright system is effective against:

- Staphylococcus aureus
- Enterococcus hirae
- Eschericia coli
- Pseudomonas aeruginosa
- Methicillin Resistant Staphylococcus aureus
- Clostridium difficile spores

## What are EN1276 and EN13704?

These EN tests are European test methods that prove that the Horizon Light and Bright system kills many bacteria strains including MRSA and the spores of Clostridium Difficile.

## Top Tips

- Always check the care label
- Sort your washing into whites, light colours and dark colours and then by fabric groups
- Keep clean and dirty washing separated
- Never overload the machine as this may result in poor wash results and damage to the garments
- Always use the correct product dose according to water hardness and soil level

## Technical data

Horizon Light		Horizon Bright	
Appearance	Perfumed, white emulsion	Appearance	Opaque, white liquid dispersion
Density	1.21 g/cm <sup>3</sup>	Density	1.01 g/cm <sup>3</sup>

*The above data is typical of normal production and should not be taken as a specification.*

Product	Pack size	Article code	Average dose	Inner barcode
Horizon Light	10L	6000832	10 ml/kg	5011888037748
Horizon Bright	10L	7515126	5 ml/kg	7615400070992

## Safe handling

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet.  
Only for professional users/specialists.

## Storage information

Store in original closed containers away from extremes of temperature.