

SUPER SOAK PB1607

Powdered Chlorinated Detergent Sanitiser

SUPER SOAK PB1607 is a white chlorine releasing powder, formulated for use in laundry and food processing industries. It acts as a powerful chlorine bleach in laundries and will clean and sanitise stainless steel and plastic surfaces.

The chlorine component in **SUPER SOAK PB1607** is locked away until it is dissolved in hot or cold water.

SUPER SOAK PB1607 is DESIGNED:

- To dissolve quickly and completely in hot or cold water thereby ensuring that **SUPER SOAK PB1607's** powerful detergent and sanitising properties are rapidly available for use.
- To act as a powerful chlorine bleach in laundries for use against gram positive and gram-negative bacteria, viruses, spores, and fungi.
- To rapidly wet, penetrate and degrade proteinaceous soils, fats, oils, greases, and other soils commonly found in the food processing and allied industries.
- To be a broad-spectrum fungicide, bactericide and virucide - chlorine has been proven effective against Gram-positive and Gram-negative bacteria, viruses, spores, and fungi.
- To be non-corrosive when used on stainless steel.
- To maintain its high-performance characteristics when used in hard water.

CHEMICAL AND PHYSICAL PROPERTIES

Appearance:	White powder
Flash Point:	Non-flammable
Odour:	Slight chlorine
pH (1% solution):	10 - 11
Sanitiser:	Chlorine (3.0% minimum)
Foam Characteristics:	Medium

DIRECTIONS FOR USE

SUPER SOAK PB1607 can be applied by foaming or manual scrubbing. It is also suitable for use through high pressure spraying systems which have been designed to handle solutions containing chlorine.

SUPER SOAK PB1607 is recommended for use on all metal, hard synthetic and painted surfaces within food processing and allied industries.

METHOD OF APPLICATION	CONCENTRATION	TEMPERATURE
Immersion	0.5% to 2% in tub	ambient to 80 °C
Manual Scrubbing	0.5% to 1% in bucket	ambient to 45 °C
C.I.P.	0.5% to 1% in bucket	ambient to 80 °C
Sanitising	0.1%	ambient to 80 °C
Bleaching	0.05 - .1%	ambient to 80 °C

HAND SCRUBBING

- Make up **SUPER SOAK PB1607** solution in a plastic bucket.
- Apply to the surface with scourer or brush and manually scrub all areas, providing sufficient agitation to dislodge tenacious soils.
- Rinse immediately with potable water.

Do not allow **SUPER SOAK PB1607** to dry on cleaned surfaces as streaking may occur.

C.I.P. PROCEDURES

1. Flush equipment with clean cold water until clear water is discharged.
2. Circulate hot **SUPER SOAK PB1607** solution through equipment.
3. Flush equipment with clean cold water.

SANITISING

SUPER SOAK PB1607 solution at 0.1% or greater is an effective sanitiser on cleaned surfaces.

1. Apply **SUPER SOAK PB1607** to the surface to be sanitised.
2. Allow several minutes contact time.
3. Rinse immediately with potable water.

If an additional sanitising stage is required apply ADSAN LN906. Refer to individual Product Profile for details.