BWP

CIP Caustic Powder

→ DESCRIPTION

A formulated caustic powder designed for CIP use in wineries, breweries, food & beverage plants and related areas that require heavy duty cleaning. BWP assists in the prevention of scale build up in areas where hard water is present.

BENEFITS

- Wets and penetrates tartrate deposits in wineries and assists with brown film removal
- Can be used with high pressure units
- Prevents scale forming even in hard water areas
- Contains low foaming, biodegradable surfactants and a caustic stable sequestrants
- Contains 93% w/w sodium hydroxide



APPLICATION

All Food and Beverage areas including stainless steel benches, trolleys, utensils, kettles, tanks, CIP, pipework, tiled walls and floors.



DIRECTIONS FOR USE

WINERIES:

Use the amounts shown in the table below as a usage guide.

The amount of BWP required will depend on the thickness of tartrate, its structure and the size of the tank. The thickness of the tartrate deposit can vary dependant on the age of the wine, type, how long it has been in the tank and process in use such as cold stabilisation.

Light: Small crystals up to 2mm scattered over the surface with a lot of uncovered stainless steel still exposed.

Medium: Small crystals up to 2mm covering most of the surface.

Heavy: Larger crystals over 2mm covering most or all of the surface.

After a while, the operators will be able to establish the optimum amounts needed for each tank.

Tank Size	Light Deposit	Medium Deposit	Heavy Deposit
10,000L	1.5	2	3
20,000L	2	2.5	4
50,000L	3	5	7.5
100,000L	5	7.5	11
200,000L	7.5	10	15
500,000L	10	15	22.5

More directions over page \rightarrow



TECHNICAL INFO

Fragrance	Colour	Form	pH Level	
No added fragrance	White	Powder	13.2	
Incompatible surfaces				
May be corrosive to metals				



Product	Code
15kg Pail	C15718
100kg Drum	C12797
200kg Drum	C12983







A Safety Data Sheet for this product can be found at dominant.com.au















SAFETY INFORMATION

RECOMMENDED PPE





BWP

CIP Caustic Powder



DIRECTIONS FOR USE

- Add BWP slowly to water with stirring to prevent heat build-up and boiling over.
- Circulate with sprayball or other system for 20 30 minutes.
- 3. Monitor by testing pH and by visual assessment. Maintain pH above 10 to ensure continued effectiveness.
- 4. Drain tank when clean, then rinse with water and finally a mildly acidic rinse.

BWP is a cleaner not a sanitiser. If sanitising is required, use a dedicated sanitising product such as Oxypower or Oxysan via your preferred method.

FOOD INDUSTRY:

As a heavy duty CIP or COP cleaner, for bottle washing, cleaning deep fryers, meat hook cleaning and soaking equipment.

Use at levels between 2-3% dependent on degree of soiling.

- Add slowly to cold water, then heat solution. Never add to hot water.
- Rinse all surfaces with potable water after cleaning







A Safety Data Sheet for this product can be found at dominant.com.au















SAFETY INFORMATION

RECOMMENDED PPE