BWL

DESCRIPTION

Heavy duty CIP liquid for tartrate removal in wineries and breweries. BWL contains sodium hydroxide for fast effective cleaning, plus low foam surfactants for rapid penetration of deposits.

BENEFITS

- Wets and penetrates tartrate deposits in wineries and assists with brown film removal
- Can be used with high pressure units and CIP systems
- Prevents scale forming on tanks and equipment even in hard
- Contains low foaming, biodegradable surfactants and a caustic stable sequestrants
- Contains 50%w/v sodium hydroxide
- Suitable for automatic dosing and control by conductivity, ensuring consistent delivery of product and reproducible cleaning results
- Highly economical and cost effective
- Assists detergency in bottle washing applications, ensuring product integrity

APPLICATION

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

DIRECTIONS FOR USE

WINERIES & BREWERIES:

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

The amount of BWL 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.

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

More directions over page \rightarrow

CIP Caustic Liquid



TECHNICAL INFO

Fragr	ance	Colour	Form	pH Level
No ad fragra		Pale Brown	Liquid	14.0

AVAILABLE IN

Product	Code
2 x 5L Bottle	C12854
15L Drum	C12830
120L Drum	C12812
1000L IBC	C12828

CERTIFICATIONS









A Safety Data Sheet for this product can be found at dominant.com.au or use the QR code













SAFETY INFORMATION

RECOMMENDED PPE







CIP Caustic Liquid

DIRECTIONS FOR USE

BWL LITRES REQUIRED FOR AVERAGE TARTRATE STRUCTURE:

Tank Size	Light Deposit	Medium Deposit	Heavy Deposit
10,000L	3	4	6
20,000L	4	5	8
50,000L	6	10	15
100,000L	10	15	22
200,000L	15	20	30
500,000L	20	30	45

- Add BWL slowly to water with stirring to prevent heat build-up and boiling over.
- 2. Circulate with sprayball or other system for 20 - 30 minutes.
- Monitor by testing pH and by visual assessment. Maintain pH above 9 to ensure continued effectiveness.
- Drain tank when clean, then rinse with water and finally a mildly

BWL is a cleaner not a sanitiser. If sanitising is required, sanitise tank using 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 2-8% dependent on degree of soiling.

- Add slowly to cold water, then heat solution to 80°C. Never add to hot water.
- Rinse all surfaces with potable water after cleaning







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SAFETY INFORMATION

RECOMMENDED PPE