

TECHNICAL BULLETIN



19 Motivation Dve Wangara, WA, 6065 AUSTRALIA
T +61 8 9302 4000 | FREE 1800 999 196 | F +61 8 9302 5000

CARBO CLEAN

LIQUID DETERGENT FOR POLYCARBONATE BOTTLE WASHING

MATERIAL & FUNCTION

CARBO CLEAN is a liquid non foaming, alkaline detergent specifically designed for circulation-in-place equipment for cleaning polycarbonate bottles traditionally used for purified water.

CARBO CLEAN is formulated to handle water hardness levels exceeding 800mg/L. It will quickly and effectively dissolve and emulsify soils, remove fats and protein from all surfaces, thus reducing the potential of bacterial growth. **CARBO CLEAN** contains sequestering agents to control scale formation from hard water supply.

APPLICATION

1. Pre-rinse all bottle surfaces to be cleaned with cold purified water.
2. Dilute **CARBO CLEAN** at the rate of 5.5ml - 15 mls per litre (in water with a temperature of 60°C) in cleaning system. This will give an alkalinity of between 500 - 1500 ppm.
3. Polycarbonate bottles are to be washed for between 30 seconds and 3 minutes with diluted **CARBO CLEAN**, or until all surfaces have been cleaned.
4. After washing, rinse all bottles with purified water to remove residues of the washing liquor.
5. Sanitize bottles using Proxitane sanitizer at a dilution rate of 1:500 and allow to drain.

CAUTION

This product is Corrosive. Avoid contact with skin and eyes.

PACKAGING

15 Litre & 200 Litre containers.

IMPORTANT NOTICE TO CUSTOMER

Since the use of this product is beyond the control of either seller or manufacturer, their only obligation shall be to replace any quantity of product which is proven defective. They cannot assume any risk or liability in excess of the purchase price of the product itself, which does not include labour or any consequential damages resulting from the use of this product. Determining the suitability of this product for any intended use shall be solely the responsibility of the user. ALWAYS TEST FIRST.