

# Ultimate

A highly concentrated blend of surfactants, sequestrants, chelating agents and powerful alkalis combine in this innovative formulation. Versatile enough to be used on both glass and dishwashing machines, it provides supreme wash results in commercial ware-washing machines, especially when used in combination with Finesse Rinse Additive. Removes biofilms, mould, grease, lipstick, and all undesirable deposits from drinking glasses. Designed to restore and maintain cabinet ware-washing systems and glass surfaces at optimum performance condition. Exceptional results even in hard water.

PRODUCT SPECIFICATION		
Name:	Ultimate	
Product Code:	W-ULTIM05L	
Product Size	5 litres	
Packing Quantity	2 x 5 litre	4 x 5 litre
Packing Size (L x H x D cm)	27 x 30 x 20 cm	38 x 30 x 28 cm
Shipping Weight (kg)	12 kg	24 kg
Shipping Volume (m <sup>3</sup> )	0.016 m <sup>3</sup>	0.032 m <sup>3</sup>

This product is available in other sizes

## How to use

**Dosing and Dilution:** Ultimate is a versatile product equally effective in hard or soft water conditions, with or without rinse additive and as a renovator. It is also effective on polycarbonate products. As it can be used in both commercial glass and dishwashing machines, the dilution rates will vary as to the conditions it is being used in. We recommend dilution rates from 2ml per litre (0.2%) to 8ml per litre (0.8%) dependant on the function of the product. When used with for conductivity-based dosing and control systems this product is very responsive and optimum results are obtained. Ultimate is equally adaptable to timed and pulsed-dosing systems refer to the dilution table for recommended settings.

**For Manual Dosing:** With "Pelican" dispenser attached to container, or feed tube of fixed plunger dispenser in detergent container, charge wash tank of glasswashing machine with 2 or 3 units of Ultimate. Allow the machine to heat up before commencing first wash cycle. At the end of the wash cycle, observe the conditions of the wash solution (in the wash tank). If a stable foam, add 1 or 2 units of detergent. Observe again at the end of the next wash cycle and continue to add detergent until virtually no bubbles are evident - the wash solution should appear virtually "dead"; but clean. Ultimate will produce spectacular wash results in conditions of soft or softened water at 55°C for glasswashing or 65°C for dishwashing. Containing bactericides, it will kill humanly transmitted bacteria and will remove protein and starch deposits.

## Recommended Dilution Rates for Ultimate per litre of water

PURPOSE	CONDITIONS		RINSE AID		NOTES
	Soft	Hard	Yes	No	
	1	2			
Glasswashing	2-3ml	4-5ml	as 1 or 2	as 1 or 2 +1ml	
Dishwashing	3-4ml	5-7ml	as 1 or 2	as 1 or 2 +1ml	
Renovating	5-6ml	6-8ml	as 1 or 2	as 1 or 2 +1ml	Addition volume may be added manually for renovating glassware
Polycarbonate	4-5ml	5-7ml	as 1 or 2	as 1 or 2 +1ml	Results may vary as to the quality of the polycarbonate drinkware.

### Ultimate - UN3266

**DANGER – Contains Potassium Hydroxide**

Keep out of reach of children. Wear protective gloves/protective clothing/ eye protection/face protection.

**PRECAUTIONS** – Causes severe skin burns and eye damage.

Contact with acids liberates toxic gas.

**If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. Get immediate medical advice/attention.

**If swallowed:** Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.

**If on skin (or hair):** Take off immediately all contaminated clothing. Rinse skin with water/shower.

**If skin irritation occurs:** Get medical advice/attention. If medical advice is needed, have product container or label at hand.



Scan for Safety Data



- ▶ Premium Quality Hard Water Detergent
- ▶ Renovator
- ▶ For use on Glass and Dishwashing Machines



Wear eye protection



Wear hand protection



Connect to chemical feed tubes



Run machine as per manufacturers instructions