



## Liquid machine dishwash detergent with built-in rinse-aid

### Description

Suma® Combi+ LA6 uses new innovative technology to combine a concentrated liquid mechanical ware washing detergent and rinse aid in one. It is specially formulated to provide soil removal for up to 215 ppm water hardness conditions and provides optimum drying performance.

### Features

Suma® Combi+ LA6 is a heavy duty alkaline liquid detergent and rinse aid all in one, which is suitable for use in a wide range of single tank or front loader washing machines (no conveyor or multi-tank). It contains a blend of caustic alkali and scale control agents, which will provide soil removal. The high level of powerful scale control agents will also prevent scaling for up to 215 ppm water hardness conditions. Because of the unique innovative rinse aid additive changing the behaviour of the water there is no need for a separate rinse aid.

### Benefits

- New innovative technology provides a detergent and rinse aid all in one product.
- Ensures quick drying.
- Cuts through grease and dried-on food.
- Being highly concentrated gives greater economy in use.
- Prevents scaling of the dish wash machine even in up to 215ppm water hardness conditions.
- Gives streak and spot-free results.
- Chlorine free.
- Phosphate free.

### Application areas

- Hospitality
- Lodging
- Healthcare
- Food Service





LA6

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### Directions for use

Suma® Combi+ LA6 is normally applied using Diversey automatic dispensing equipment. It can however be used in conjunction with an integral dosing pump. To ensure perfect cleaning results in up to 215 ppm water hardness conditions, dose at a concentration of 1 - 4 ml/litre, depending on local site conditions. At 2 ml/litre, this will prevent scale deposits in water containing up to 125 ppm  $\text{CaCO}_3$ .

The product is not suitable for systems where currently an acidic rinse aid is used as a descaler, and where a detergent to rinse aid dosage is below 2:1. At first use, rinse pump, and transport tubes of the dosing system to avoid possible crystallisation in these tubes caused by mixing of products and empty the rinse line.

Rinse product contacting surfaces with potable water after use.

### Technical data

Appearance	Clear yellow liquid	pH (1% solution)	12.5
Relative density	1.28	Dilution	1-4 ml/L

*The above data is typical of normal production and should not be taken as a specification.*

Product	Pack size	SKU Code	Availability
Suma® Combi+ LA6	2 x 5L	101101254	NZ

### Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet. Store in original container. Avoid extremes of temperature.

### Product compatibility

Under recommended conditions of use, Suma® Combi+ LA6 is suitable for use on most materials commonly encountered in the kitchen. Do not however use on alkali sensitive items such as copper, brass, aluminium or rubber.

### Safety Reminder

Please make sure your employees read and understand the product label and Safety Data Sheet before using this product. The label contains directions for use, and both the label and SDS contain hazard warnings, precautionary statements and first aid procedures. SDSs are available online at [www.diversey.com](http://www.diversey.com) or by calling Toll free: Australia, 1800 647 779 or New Zealand, 0800 803 615.