

Suma[®] Combi+ LA6

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 12°dH, 21°FH or 215 ppm water hardness conditions and provides optimum drying performance.

Key properties

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 12°dH, 21°FH or 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

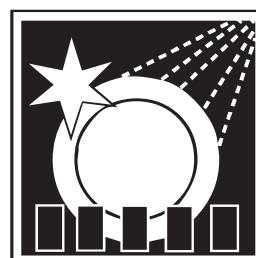
- New innovative technology provides a detergent and rinse aid all in one product.
- Ensures quick drying.
- Cuts through grease and dried-on food.
- Being highly concentrated gives greater economy in use.
- Prevents scaling of the dish wash machine even in up to 12°dH, 21°FH or 215 ppm water hardness conditions.
- Gives streak and spot-free results.
- Chlorine free.
- Phosphate free.

Use instructions

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 12°dH, 21°FH or 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 205 ppm CaCO₃.

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.

LA6



Suma[®] Combi+ SP

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Technical data

Appearance:	clear, yellow liquid
pH (1% solution):	12.2
Relative density (Kg/L):	1.28

These figures are typical values and should not be interpreted as specifications.

Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate Material 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 use on alkali sensitive items such as copper, brass, aluminium or rubber.