

# L4

# Liquid mechanical ware washing detergent for medium hard water

#### Description

Suma Special L4 is a concentrated liquid mechanical ware washing detergent specially formulated to provide excellent soil removal in medium hard water conditions.

#### **Key properties**

Suma Special L4 is a heavy duty alkaline liquid detergent which is suitable for use in a wide range of single and multi-tank ware washing machines. It contains a blend of caustic alkali and powerful scale control agents, which will provide excellent removal of fats and dried on food. The powerful scale control agents will also prevent scaling in medium hard water conditions.

#### **Benefits**

- Quickly removes grease and dried-on food
- Cuts through grease and dried-on food
- Highly concentrated formulation gives economy in use
- Prevents scaling of the dish wash machine in medium to hard water conditions

## Use instructions

Suma Special L4 is normally applied using Diversey automatic dispensing equipment. However, it can be used in conjunction with integral dosing pumps where fitted. To ensure perfect cleaning results in soft water conditions, dose at a minimum recommended dosing of 0.4ml/l\*. At 2ml/l, this will prevent scale deposits in water containing up to 140 ppm CaCO3, 7.87°dH, 14°fH. Actual dosage will depend on site conditions (water hardness, degree of soiling, procedures).

At first use, rinse pump and transport tubes of the dosing system to avoid possible crystallization in these tubes caused by mixing of products.





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#### Technical data

Appearance: clear yellow liquid pH value (1% solution): 12,7 Relative density: 1,26 The above data is typical of normal production and should not be taken as a specification.

## Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet; sds.diversey.com. Store in original closed containers away from extremes of temperature. Only for professional users / specialists.

## **Product compatibility**

Under recommended conditions of use, Suma Special L4 is suitable for use on most materials commonly encountered in the kitchen. However, do not use on alkali sensitive items such as copper, brass, aluminium or rubber.