

Liquid mechanical ware washing detergent for hard water

Description

Suma Nova L6L is a concentrated liquid detergent for mechanical ware washing. It provides excellent soil removal in hard water conditions.

Key properties

Suma Nova L6L is a heavy duty alkaline liquid detergent suitable for use in single and multi-tank ware washing machines. It contains a blend of alkali and scale control agents that remove fats and dried-on foods. The high level of powerful scale control agents also prevents scaling in hard water conditions.

Benefits

- Quickly removes grease and dried-on food
- Prevents scaling of the dish wash machine even in hard water conditions
- Very effective due to highly concentrated formulation

Use instructions

Before first use, rinse pump and transport tubes of the dosing system to avoid product crystallisation caused by mixing with previously used products.

Dosage*

Suma Nova L6L is normally applied using Diversey automatic dosing equipment. It can also be used in conjunction with integral dosing pumps where these are fitted.

To ensure perfect cleaning results in hard water conditions, dose at a concentration of 0.4ml/l*.

At 2ml/l, this will prevent scale deposits in water containing up to 205 ppm CaCO₃, 11.5°dH, 20.5°FH.

Actual dosage will depend on site conditions (water hardness, degree of soiling, procedures).

**This dosage is according to optimal conditions, recommendations may vary, please consult with your Diversey representative for directions.*

Technical data

Appearance: Clear yellow liquid

pH value (neat): > 11

pH (1% solution at 20°C): ≈ 12.5

Relative density (g/cm³; 20°C): ≈ 1.23

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 Nova L6L 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.

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