

## Mechanical ware washing detergent for soft water

### Description

Suma Mega L52 is a highly concentrated, heavy duty, alkaline liquid mechanical ware washing detergent formulated to provide excellent soil removal in very soft water conditions.

### Key properties

Suma Mega L52 is specially formulated for use in very soft water conditions on multi tank machines. Used as recommended, it will provide excellent soil removal due to the blend of caustic alkali, scale control agents, and corrosion inhibitors. Suma Mega L52 can also be used with the Diversey patented DivoJet Spray-on System, as installed on larger multi-tank spray-washing machines. Special spray-arms are fitted on the machine which create a concentrated mist of detergent to rapidly remove existing starch deposits and prevent subsequent build-ups. This procedure is very effective in reducing the frequency of rewashing due to rejected articles.

### Benefits

- Cuts through grease and dried-on food due to the high alkalinity
- Highly concentrated formulation gives economy in use
- Prevents re-washing when used in the Diversey DivoJet system

### Use instructions

Suma Mega L52 can be used in conjunction with the Diversey DivoJet System. Minimum recommended dosing is 0,4ml/l\*, depending on the severity of the starch build up. For more detailed information consult your Diversey representative. Suma Mega L52 can also be applied using Diversey automatic dispensing equipment. At 1ml/l\*, this will prevent scale deposits in water containing up to 15ppm CaCO<sub>3</sub>, 0,84°dH, 1,5°fH. Actual dosage will depend on site conditions (water hardness, degree of soiling, procedures).

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



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



Diversey™



suma®

Mega

L52

#### Technical data

Appearance: clear yellow liquid

pH (1% solution at 20°C): 13

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](https://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 Mega L52 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.