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Selden Antibacterial Washing Up Liquid RTU - 1L

Variant code: 04-185

Selden Antibacterial Washing Up Liquid is a **professional bactericidal detergent** designed for manual dishwashing, glasswashing and general kitchen cleaning. Its specialist formulation combines effective detergent action with **proven antibacterial performance**, helping remove grease, food residues and bacteria from crockery, glassware, pots, pans and kitchen utensils. Suitable for professional catering environments, it provides a practical solution for maintaining cleanliness and hygiene during routine washing up.

Developed using a **patented bactericidal formulation**, the detergent has passed the European **EN 1040 test method at a dilution of 1:100**, achieving a **99.999% bacterial reduction** against **Pseudomonas aeruginosa and Staphylococcus aureus** under the specified test conditions. The manufacturer also reports effectiveness against **E. coli, Salmonella, Listeria and MRSA**. Unlike conventional washing up liquids, its formulation is designed to provide antibacterial action at normal recommended washing concentrations, combining cleaning and bacterial control in one product.

The detergent contains **biodegradable surfactants** and is formulated without **phosphates or formaldehyde**, offering a practical choice for professional cleaning operations. Its low-odour, thick liquid formulation is suitable for manual washing and general damp wiping when diluted according to the manufacturer's instructions. Supplied in a convenient **1-litre container**, it is suitable for commercial kitchens, catering facilities, food preparation areas and other professional environments where effective cleaning and bacterial control are important.

Product Features

- **Professional antibacterial washing up liquid** for manual dishwashing and kitchen cleaning
- **Patented bactericidal formulation** combines detergent cleaning with antibacterial action
- **EN 1040 tested** at a dilution of 1:100
- Achieves a **99.999% bacterial reduction**

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against Pseudomonas aeruginosa and Staphylococcus aureus under specified test conditions
- Manufacturer also reports effectiveness against **E. coli, Salmonella, Listeria and MRSA**
- Designed to provide antibacterial action at normal recommended dilution rates
- Suitable for **manual washing of crockery, glassware, pots, pans and kitchen utensils**
- Suitable for **general damp wiping** when diluted according to instructions
- **Biodegradable surfactants** support the breakdown of detergent ingredients
- **Phosphate-free and formaldehyde-free formulation**
- **Low-odour liquid** suitable for professional kitchen environments
- Supplied in a **1L container**

Product Benefits

- **Combined cleaning and antibacterial action** helps remove food residues while reducing bacterial contamination during manual washing
- **Tested bactericidal performance** supports hygiene management in professional catering environments
- **Effective at recommended dilution rates** provides practical antibacterial cleaning without requiring an unnecessarily concentrated solution
- **Versatile application** allows the same detergent to be used for dishwashing, glasswashing and suitable general cleaning tasks
- **Detergent action** helps remove grease and everyday food deposits from washable kitchen items
- **Biodegradable surfactants** support more environmentally considerate cleaning practices
- **Phosphate-free and formaldehyde-free composition** provides an alternative to formulations containing these substances
- **Low-odour formulation** is convenient for regular use in professional kitchen environments
- **Concentrated detergent** can be diluted for economical use in routine cleaning operations
- Supports **consistent kitchen hygiene procedures** when used according to the

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manufacturer's instructions

Technical Characteristics

- **Product Type:** Antibacterial Washing Up Liquid
- **Container Size:** 1L
- **Form:** Thick Liquid Detergent
- **Appearance:** Clear Thick Liquid
- **Colour:** Blue
- **Fragrance:** Low Odour
- **pH:** 7.0
- **Viscosity:** 400 cps
- **Density:** 1.025
- **Composition:** Blend of Surfactants, Viscosity Modifier and Bactericidal Agent
- **Antibacterial Test Standard:** EN 1040
- **Test Dilution:** 1:100
- **Tested Bacterial Reduction:** 99.999% Against Pseudomonas aeruginosa and Staphylococcus aureus
- **Additional Bacteria Tested:** E. coli, Salmonella, Listeria and MRSA
- **Manual Pot Washing Dilution:** 1:100
- **Manual Glasswashing Dilution:** 1:100
- **General Damp Wiping Dilution:** 1:100
- **Biodegradability:** Contains Biodegradable Surfactants
- **Phosphate-Free:** Yes
- **Formaldehyde-Free:** Yes
- **Flashpoint:** Greater Than 100°C
- **Storage Stability:** 2 Years in Unopened Containers at Ambient Temperatures
- **Intended Use:** Professional Use Only
- **Quantity:** Each
- **Precaution:** Follow the Manufacturer's Dilution, Contact Time, Rinsing and Safety Instructions

Applications

Ideal for **antibacterial dishwashing, glasswashing and utensil cleaning** in commercial kitchens, restaurants, cafés, hotels, schools and catering facilities. Suitable for **manual washing and general damp wiping** where effective cleaning and bacterial control are required.

Property	Value
Colour	Blue
Fragrance	Odourless
pH	7

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Property	Value
EN	EN 1040 Certified
Area of Use	Suitable for all dishwashing, glasswashing, crockery and utensil washing.
CLP	corrosive
How to Use	For general damp wiping dilute 1:100 For manual pot washing and glass washing dilute 1:100