

YC18 : C18 BACTERICIDAL HAND SOAP

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description	- High quality, unperfumed, will not taint - Suitable wherever food is handled - Contains emollient for skin protection - Cleans thoroughly yet gentle to the skin
application	Suitable for use with all types of soap dispenser
directions	- Wet hands first - Apply soap undiluted and spread over hands and forearms - Rub hands together paying attention to cuticles and in between fingers - Rinse in clean water and dry hands thoroughly

Technical	
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Composition	A blend of nonionic and anionic surfactants, a pearlising agent and skin conditioning agents effective in both hard and soft water. Contains a powerful sanitiser effective against a wide range of bacteria.
Appearance	Pearlised thick liquid
Colour	Pink
Viscosity	2000 centipoise approx.
Density	1.031
pH	3.0 - 4.0
Fragrance	Odourless
Stability	30 months stored in unopened containers at ambient temperatures.

Biodegradability All surfactants contained in Selden Products meet the requirements of the EU Detergent Directive 2005 – 2004/648/EC. This requires all surfactants to break down both quickly and completely into harmless material such as CO₂ and water.

Statutory Conditions	All ingredients contained within Selden cosmetic products fully comply with the Cosmetic Regulation (EC) No 1223/2009, ensuring a high level of safety
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Product is for professional use only.

Laboratory Test Results

microorganism	description	test method	tested by	contact time (mins)	conditions	% kill rate	dilution
Escherichia coli	Common food poisoning bacteria	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Clean	99.99	neat
Escherichia coli	Common food poisoning bacteria	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Dirty	99.99	neat
Staphylococcus aureus	Bacterial food poisoning and skin infections	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Clean	99.99	neat
Staphylococcus aureus	Bacterial food poisoning and skin infections	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Dirty	99.99	neat
MRSA	Methycillin resistant strain of Staph. aureus	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Clean	99.99	neat
MRSA	Methycillin resistant strain of Staph. aureus	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Dirty	99.99	neat
Enterococcus hirae	Common food poisoning bacteria	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Clean	99.999	neat
Enterococcus hirae	Common food poisoning bacteria	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Dirty	99.999	neat
Pseudomonas aeruginosa	Skin infections	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Clean	99.99	neat
Pseudomonas aeruginosa	Skin infections	BS EN 1276	Internal - UKAS Accredited Laboratory	5 min	Dirty	99.99	neat