



# C500 : Selgiene Extreme

unperfumed bactericidal, virucidal cleaner certified to EN standards: 1276, 1467

## Description of product

**optimal disinfection for use in healthcare, catering and high risk applications. Kills Norovirus, E. Coli, Swine Flu, HIV, Hepatitis C, MRSA & Clostridium difficile Passes EN 1276, 13704, 1650, 14476 & 14675 Manufactured in the UK to ISO 9001, 14001 & 18001**

Selgiene Extreme cleans and sanitises frequently touched items such as door handles, tables, banisters etc. and is suitable for damp mopping floors. Independently proven to kill the Norovirus, HIV, Hepatitis C and H1N1 Influenza viruses. Also certified to kill Clostridium difficile, MRSA and common food poisoning bacteria including Salmonella typhimurium, Listeria monocytogenes and Escherichia coli.

## Product Uses

Selgiene Extreme is an essential everyday product in the fight against cross infection. It is particularly suitable for use in the care sector and catering sector. Selgiene Extreme is non-tainting, non toxic and food safe when diluted greater than 1 part product to 10 parts water. It is ideal for sanitising work surfaces in kitchens and frequent touch surfaces in the care sector, such as door handles, tables, banisters. Also ideal for use in all public places including schools, sports facilities, gym equipment, hotel washrooms, animal handling etc. Bleach free and safe to use on all common water washable surfaces.

## Directions

For economic cleaning and sanitising dilute 1:40 (20ml per 750ml bottle) to kill bacteria to EN 1276. Allow 5 minute contact time. For Spray & Wipe applications the product can pass EN 1276 within 30 seconds when diluted 1:10 (75ml per 750ml bottle) For protection against Norovirus first clean the surface and then dilute 1 part Selgiene Extreme with 10 parts water. Spray onto surface and leave for 5 minutes. Selgiene Extreme can also be used for the initial cleaning step.

### iN Insight Supported

iN Insight is Selden's interactive product selection and training system. Enables the user to create full COSHH training kits, wallcharts, task cards and more. visit <http://www.selden.co.uk/insight>



typical dilution

### iN Insight recommended product uses

### Product Hazards and PPE Requirements

Danger



Contains : Benzalkonium chloride

#### Risk Phrases

Causes skin irritation. Causes serious eye damage.

#### Safety Phrases

Keep out of reach of children. Wash hands thoroughly after handling. Wear eye protection, protective gloves. IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention. Take off contaminated clothing and wash before reuse.

### Technical Data

Composition	A blend of advanced quaternary ammonium biocides and surfactants to produce a broad spectrum of killing power on a wide range of microorganisms including bacteria and viruses.
Appearance	Clear thin liquid
Colour	Pink
Density	1.04
pH	9.8 - 10.8
Fragrance	Odourless
Stability	2 Years stored in unopened containers at ambient temperatures.
Statutory Conditions	All biocides contained within Selden products fully comply with the EU Biocidal product Directive 98/8/EC, ensuring a high level of protection for humans, animals and the environment.

### Environmental Profile

#### 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.

#### Selden Environmental Charter

- We set ourselves industry leading standards.
  - Selden minimises wastage, packaging and transportation.
  - If it can be recycled, it will be recycled.
  - Our chemicals policy exceeds regulatory requirements.
  - We don't expect other people to clean up after us.
  - Conserving energy, preserving resources.
  - By being innovative, we strive to do better.
  - We like to work in partnership with our clients.
- Visit our website for more information.

#### External Accreditations

9001 - Quality System  
14001 - Environmental System  
18001 - Health & Safety System  
IPPC Certified Manufacturer

#### Sustainability

Product conforms with the DEFRA endorsed Sustainable Cleaning guidance



### COSHH+ Supported

Selden's bespoke COSHH awareness and product training tool. Users specify the products in use and instantly generate a full training pack to enable quick and effective staff training.



### www.flagship-mcp.com

Flagship products are those products that are included in Selden Multi-language Cleaning Programme. Flagship products have induction kits, best practise guidance, MSDS, wallcharts and usage guides available in the following languages



english, french, spanish, portuguese, polish, german, dutch, russian, romanian, estonian, czech, croatian.



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