Safe4
The Professional Solution

Safe4® Disinfectant Concentrate Technical Data Sheet

Safe4® Disinfectant Concentrate is a professional-grade concentrated disinfectant solution, designed for environments where effective hygiene, versatility and dependable infection control are essential.

For professional use only.



Benefits

- **Broad-spectrum Protection:** Proven activity against a wide range of pathogens, including viruses, bacteria, yeast and fungi. DEFRA approved.
- **Surface Friendly:** Suitable for regular use across a wide range of surfaces and equipment.
- **Concentrated Formula:** Flexible dilution rates provide an economical solution for routine and higher-risk disinfection.
- **Easy to Use**: Straightforward dilution and application for efficient day-to-day hygiene & biosecurity protocols.
- **Trusted Hygiene Performance:** Designed to support high standards of biosecurity and infection control.

Applications

Safe4® Disinfectant Concentrate is a concentrated disinfectant designed for the effective disinfection of surfaces, equipment and environments where high standards of hygiene and biosecurity are required, such as:

- **Veterinary:** Veterinary practices, clinics, hospitals and treatment areas.
- **Animal Care:** Kennels, catteries, rescue centres, boarding facilities and animal housing.
- **Breeding & Welfare:** Breeding establishments, rehoming centres and other professional animal-care environments.
- **General Biosecurity:** Surfaces, equipment and high-contact areas requiring routine professional disinfection.

Use directions:

1. Remove any visible dirt or heavy soiling.
2. Apply the liquid on the surface
3. Leave the surface wet for the required contact time.
4. If needed, wipe off any excess liquid after the contact time.

Efficacy Data:

Standard	Conditions	Strain	Contact Time	Dilution
EN 1656	Dirty	*Staphylococcus aureus, Enterococcus hirae, Streptococcus Equi , Proteus hauseri*	5 min.	1:50
EN 1656	Dirty	*Pseudomonas aeruginosa*	30 min.	1:50
EN 14349	Clean	*Staphylococcus aureus, Enterococcus hirae,*	30 min.	1:50
	Clean	*Pseudomonas aeruginosa*	30 min.	1:10
EN 1657	Clean	*Candida albicans, Trichophyton rubrum*	30 min.	1:50
EN 16438	Clean	*Candida albicans*	30 min.	1:50
EN 14476	Clean	*Vaccinia*	5 min.	1:100
EN 14675	Clean	*Porcine Parvovirus, Feline Calicivirus*	30 min.	1:50
	Dirty	*Porcine Parvovirus*	30 min.	1:10

Standard	Strain	Dilution
Diseases of Poultry Order and the Avian Influenza and Influenza of Avian Origin in Mammals Order (DoP, AI & IAOM)	*Newcastle disease virus,*	1:10

The efficacy data presented in this Technical Data Sheet is not exhaustive and represents a selection of the available test data. Further efficacy data and supporting documentation are available upon request.

Phys-chem Properties

Typical values	Safe4® Disinfectant Concentrate
Appearance	Liquid
Colour	Blue, Clear, Green, Purple
Odour	Freshmint, Odourless, Apple, Lavender
pH	6-7
Shelf life	24 months

Storage

Keep container tightly closed and store in a well ventilated area.

Protection measures

Wear protective gloves and safety glasses/goggles when handling the product. Ensure proper ventilation of spaces during disinfection.

Regulatory status

Contact Safe Solutions (Safe4®) Ltd. for details of the latest registration & notification position.

Classification and labelling, safety, first aid and storage disposal

See safety datasheet.

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Use biocides safely. Always read the label and product information before use. All information is correct at time of printing.