

Bioscrub is a chlorhexidine based hand, body and pre-operative surgical disinfectant scrub specially formulated with added skin protection.

Due to the properties in our formulation, Bioscrub can be used in a wide range of applications where hand and body sanitisation is of upmost importance. The antimicrobial agents within Bioscrub provide both bactericidal and bacteriostatic mechanisms of action lasting up to six hours of working duration.

Bioscrub is very effective against both gram negative and gram positive bacteria, useful against yeast, fungi and some enveloped viruses. It kills the micro-organisms that are found on the skin preventing them from causing infection.

Bioscrub can be used directly on human and animal bodies providing disinfection, antiseptic and antifungal healing where necessary, ie before and after surgery and for use on wounds and lacerations. Plus, the added emollients within our product can help treat and prevent dry, rough, and itchy skin – signs that are usually associated with conditions such as dermatitis or eczema.

Our product has been dermatologically tested and proven effective on the most sensitive of skins.

Use biocides safely. Always read the label and product information before use.



#### Key Features:

- Pre-op Surgical Hand Scrub
- Antimicrobial Agents
- Disinfects skin before and after surgery
- Antiseptic for Hands, Body, Animals, Wounds etc
- Effective bacteria eliminator
- Effective microbial efficacy
- Residual effects last up to 6 hours
- Prevents cross contamination
- Dermatologically tested
- No irritation or harsh skin effects

#### Uses:

Bioscrub has been specially formulated for use in a wide range of applications where hand and body sanitisation is required. Use as a general skin cleanser. Can be used directly on humans and animals as a pre-operative prep. Use as an antiseptic healing aid / topical disinfectant on areas such as wounds, lacerations and even athlete's foot. Perfect for use on horses and donkey's, particularly the legs, as an antiseptic wash. Bioscrub is more beneficial to wound healing than using saline solutions alone and is commonly used to manage skin infections in dogs.

#### Application:

Use as a general skin cleanser / antibacterial soap. Liberally apply Bioscrub to whole area to be sanitised / disinfected. OR, alternatively, use as a pre-op scrub on hands and arms for minimum of 4 minutes paying particular attention to nails.

#### TECHNICAL SPECIFICATIONS:

Composition:	A detergent skin cleansing solution containing non-ionic surfactants, chlorhexidine gluconate EC No: 242-354-0, plus a blend of emollients.		
Activity:	30% - 70%	S.G: 1.0	pH: 9 –10
Appearance:	Cloudy White Liquid		Viscosity: 37 centistokes
Odour:	Un-fragranced		Colour: Milky White
Shelf life:	2yrs		Packaging: 500ml pelican pump bottle or 5ltr container

Storage: Store upright, away from heat, direct sunlight and out of reach of children. Do not allow to freeze.

Never mix this product with other chemicals or cleaning fluids. Never mix chemicals.

Use biocides safely. Always read the label and product information before use!

In accordance with our Policy of incorporating technical improvements we reserve the right to amend any specification without notice.

#### PRECAUTIONS:

Eye Contact: May cause slight discomfort. Wash away with plenty of water.

Ingestion: DO NO INGEST! If ingested, may cause slight discomfort. Drink plenty of water, do not induce vomiting. Seek medical advice and show this label or container.

Please note: For external use only. As a scrub, chlorhexidine is not recommended on persons under two months of age.

Not to be used on known sensitivity or allergy to any ingredient.

Caution when in use on head injury or perforated ear drum - liquid must not come into contact with the middle ear, brain or membrane covering the brain. Items containing anionic ingredients, ie many leave-on topicals, cosmetics, acne products, cleansers and moisturisers should be thoroughly removed and avoided prior to use as will inactivate the scrub.



# GHS direct

For further information or technical support please contact:

01268 513200 [sales@ghs-direct.com](mailto:sales@ghs-direct.com) [www.ghs-direct.com](http://www.ghs-direct.com)

