



# SOLGIENE

ECO-FRIENDLY HEALTH SOLUTIONS

## PRODUCT DATA SHEET

### Solgiene Disinfectant Hand Soap

An anti-microbial medical device hand soap

#### DESCRIPTION

**Solgiene Disinfectant Hand Soap** is a light green coloured, gel hand soap, lightly-scented with a hypoallergenic fragrance. The product has proven bactericidal, fungicidal and virucidal properties. The product includes skin conditioners ie. Aloe Vera oil, which keeps skin subtle and soft. This is very important for multiple hand washing applications.

#### APPLICATIONS

Hospitals (all areas where hand washing is necessary), theatres, police stations, clinics, nursing homes, children's homes, mortuaries, prisons, and any other occupation/industry where there is a risk of disease transmission by physical contact.

#### PROPERTIES

Appearance:	light green, viscous liquid with a hypoallergenic fragrance.
Solubility:	100% in water and alcohol
pH	Ideally between 5.0 and 7.0
% Glutaral PK	0.4% active leave on skin applications

#### PRODUCT FEATURES

1. High foaming.
2. Contains moisturizers to prevent drying of skin.
3. Gentle on skin.
4. Effective in hard and soft water.

#### DIRECTIONS FOR USE

Washing hands correctly is important to ensure that germs, which can live on our skin, are not transmitted to other surfaces. We provide you with a hand cleaning chart to ensure that we wash our hands properly. In hospitals, soap to skin contact time needs to be at least three minutes to ensure the effective killing of germs on our hands - follow our chart procedure for hand scrubbing. After washing hands properly, one must also rinse hands well with water. Drying of hands should always be done using disposable paper towels, which must not be re-used. Follow this procedure with the use of a hand sanitizer. After washing your hands they should feel soft. All ingredients are CTFA approved. There are no nitrosamines forming ingredients in this product

## SAFETY PRECAUTIONS AND FIRST AID

Ingestion: Do not induce vomiting. Drink large quantities of water.

Note to the physician: Probable mucosal damage from oral exposure of large quantity of ingestion of undiluted Solgiene disinfectant hand soap may contraindicate the use of a gastric pump.

Eyes: Immediately flush eyes with water and continue washing for at least 2 minutes.

Skin: Wash with plenty of water.

Inhalation: Normally none required, however if needed, remove to fresh air.

Medical Conditions Generally Aggravated by Overexposure: See above.

## STORAGE

Store tightly sealed containers in cool, dry area away from direct sunlight and sources of heat. Shelf life of properly stored material is at least one year from date of manufacture

## PACKAGING

Available pack sizes are 500 ML trigger, 1 L, 5 L and 20 L containers

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REF: SOL201  
DATE: 08.02.2020