**GREEN LIFE GROUP
Techical Data Sheet**

                                         **GREEN UP S**

Anti-Bacterial powerful sanitizer cleaner

**DESCTIPYION**

 GREEN UP S is a, water based sanitizer, which contains a strong bactericide it is a versatile cleaning agent for hospitals, clinics, food preparation areas and more.   It is effective against a wide range of bacteria's, microorganisms including Gram positive/negative bacteria, pathogenic food related bacteria, yeasts and fungi.

GREEN UP S is a non tainting, free rinsing, streak free, cleaner for hospital environments, where the sterilization of surfaces is required. Effective as a cleaner  and disinfectant agent in Food Industry.

Can be used to cleaning water equipment's, air-conditioning units and many more cleaning applications.

GREEN UP S Is made from renewable raw materials –glucose derived from corn, and fatty alcohols from coconut and palm kernel oils due to its natural chemistry,

This product is very mild, low in toxicity and readily Biodegradable

**SUMMARY OF BENEFITS**

* WATER BASED  SANITIZER
* FOOD SAFE
* NOT DANGEROUS FOR PEOPLE
* NOT HURM THE INVIROMENT
* NON TAINTING
* CLEANER AND STERILISER COMBINED
* NON FLAMMABLE
* DOES NOT DISCHARGE  TOXIC GAS OR SYNTHETICS  SMELL
* DOES NOT RISK THE  BREATHING WAY
* DOES NOT LEAVE MARKS ON SKIN OR  SKIN
* Kill WIDE RANGE OF MICROORGANISM'S AND BACTERIA'S
* DOES NOT ATTACKING THE SURFACE, INCLUDING PLASTICK RUBBER AND STAINLESS STEEL.

**APPLICATIONS**

* **Hospital and clinic  sterilisation  cleaning**
* **Food area sterilisation cleaning**
* **Canalization  sterilisation cleaning**
* **Closet sterilisation cleaning**
* **Water equipment's**
* **Garbage and  dunghill equipment**

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This product is ideal for meat and food preparation areas. It effectively removes animal fats and protein residues, whilst it’s bacteriological and free rinsing properties leave a non- contaminating and bacteria free surface.

As this product contains an Amphoteric biocide and has been evaluated for activity according to BS:6471 using E.Coli Salmonella and  Listeria as the test organism, it may also be used for cleaning agricultural vehicles which may have to enter farms and other areas where animal disease may have occurred.

EN1276 , this is the European Standard for clearer/sanitisers and the  Green Up AB has been found to pass this test

Green Up AB should kill MRSA which is the bug found in most hospitals

The test organisms used in the test were:

 E.Coli, Pseudomonas Aeruginosa,Staphlococcus Aureus and Entrococcus Hirae.

Dilutions will depend on degree of soiling, the sanitising results required and the type of equipment used.

  GREEN UP S at a dilution of 1:1 qualifies as a sanitizer to BS:6471 the product comfortably passed at a dilution of 1 :1 which is in line with the activity for the Amphoteric biocide.

When tested according to the European Suspension Test protocol the Amphoteric biocide was shown to be very effective against Salmonella

E Coli, Listeria, Streptococcus

under clean conditions after 5 minutes contact time.

When applied under reasonably clean conditions a 1 to 1 dilution of    effective against Salmonella, E Coli, Listeria, streptococcus and wide range of  others bacteria's.

Hospital Clinics -     School Rooms -        Canalization    -    Wells      -      Tended Camps     -     Garbage and  dunghill

**PRECAUTIONS**

For external use only, is not toxic product

Do not swallow

Avoid contact with eyes material recommended protective eyewear and gloves

In case of contact with eyes wash with lots of water

In case of swallowing, drink water or milk and seek medical assistance

Keep away from children

Keep the contains locked in a shady close place

Avoid exposing the liquid to extreme temperatures

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**DIRECTIONS FOR USE**

To clean fat, cooker hoods, etc. Use at 1:1 dilution with water, apply by mop, brush, or spray onto the surface, allow to soak, then  rinse off using water.

To clean heavily contaminated areas dilute at 1:1 with water and apply, allow to soak then wash off with clean water.

To clean general areas including floors etc. dilute at 1:1  with water apply using a mop, brush, or spray, allow to soak then rinse. If used as a hand cleaner then the product must be diluted to at least 1 :1 with water.

For the cleaning of air-conditioning units use at  2 :1 with water

The product is also suitable for use in automatic foam spray units.

**PHYSICAL PROPERTIES**

Appearance:                               -  CLEAR COLOURLESS OR RED LIQUID

pH @ 5% DILUTION                      -           10-11

Density                                           -           1.07

Flash Point                                      -           None

**COMPONENTS**

 This is a cleaning product which is water based and includes a mixture of active enzymes which dissolve oils, grease and dirt.

These components are based on coconut, pineapple, and citrus extracts.
None of the components is animal based and no animal testing is done on Green Up products

All the components decompose in nature and fit the definition of biodegradable.

**HEALTH AND SAFETY**

For full Health and Safety data please refer to our specific MSDS Sheet which is available upon request.

**PACK SIZES**

0750lt, 4lt, 18lt , 205lt barrels, 1000 litter canister

**SHELF LIFE**

  3 Years from date of manufacture