

**abirein<sup>®</sup>**  
for your health

**DISINFECTION IN HOSPITALS,  
CLINICS, SANATORIUMS AND  
HOMES FOR THE AGED  
THROUGH  
ABIREIN<sup>®</sup>LIQUID**



**RELIABLE, EFFECTIVE, INEXPENSIVE, SAFE,  
ENVIRONMENTALLY FRIENDLY AND FULLY BIOLOGICALLY DEGRADABLE**

**Abirein Liquid contains no alcohol, phosphates, tensides,  
formaldehyde, fragrances or colorants.**

## **ABIREIN<sup>®</sup>LIQUID IS A VERY EFFECTIVE DISINFECTANT**

### **ABIREIN LIQUID DISINFECTANT**

Can be effectively applied in all areas where human life is threatened by

- Bacteria like also:  
Salmonella, Escherichia Coli, Streptococcus, Enterococcus faecalis, Shigella flexneri, TBC, HBV Hepatitis, Typhimurium, S. aureus, also the multi resistant bacteria MSRA and EHEC
- Virus
- Fungi and algae

**ABIREIN LIQUID** is harmless to

- human,
- animal

**ABIREIN LIQUID** is environmentally friendly and fully biodegradable.

Almost no other technology available can equal **ABIREIN LIQUID DISINFECTANT** in effectiveness, versatility and economic viability. This low cost disinfecting technology is been successfully tested in a multitude of applications.

**ABIREIN LIQUID** is ideally suited for application in hospitals, clinics, sanatoriums and homes for the aged where high standards of hygiene and effective disinfection are required. Diluted (1:5 with water) **ABIREIN LIQUID** is not- irritating to the skin.

**ABIREIN LIQUID** contains no alcohol, tensides, phosphates, formaldehyde, fragrances or colouring.

After an application, all contents of **ABIREIN LIQUID** are biological quick and totally decomposing.

## **Bacteria like MSRA in Clinics, Hospitals, Sanatoriums or Homes for the Aged**

Hospitals and the above-mentioned institutions wage a constant battle against microorganisms, which have become resistant to the available antibiotics.

These resistant and highly contagious microorganisms known as MSRA = Methicillin resistant Staphylococcus aureus (also called Hospital Infection) resulting in the deaths of ca. 50 000 patients in the E.U. countries annually.

Hospital Infection is the number one Infectious disease, statistically topping both Influenza and HIV.

Poor hygiene and the rising costs of effective disinfectants place an increasing burden on Health Institutions and contribute to the spread of MSRA, e.g.:

- Ineffective hand disinfection by medical personal spreads the infection between patients
- Ineffective disinfection of operating theatres and patient rooms
- Contamination of sanitary areas and therapeutic swimming pools

Lack of effective hygiene in the food preparation and supply areas

**ABIREIN LIQUID** protects the health and lives of your patients by providing, effective, and long lasting disinfection in all relevant areas.

In addition is the **ABIREIN LIQUID disinfectant** a low cost replacement.

It is not possible for any bacteria or other harmful organisms to get eventually resistant to the **ABIREIN LIQUID** disinfectant (even by using the disinfectant for an unlimited long time).

Any type of bacteria, virus or fungus are eradicated physically, breaking there outer membranes (killing them instantly).

If there are (after any disinfection application) still harmful micro organism present than it is only because the disinfectant concentrate **ABIREIN LIQUID** has been diluted to much for the application.

## Applications of abirein<sup>®</sup>liquid in Hospitals, Sanatoriums and Homes for the Aged

- Cleaning and disinfection of operating theatres and patient rooms
- Very effective hand disinfection
- Very effective cleaning and disinfecting of surfaces, walls, doors, windows, floors and all institutional equipment etc..
- Disinfection of medical equipment
- Disinfection of air conditioners
- Cleaning and disinfection of food preparation and supply areas
- Cleaning and disinfection of sanitary facilities
- Cleaning and disinfection of swimming pools
- Cleaning and disinfection of health farm facilities and spas
- Disinfection of hot water tanks and containers
- Cleaning and disinfection of clothing and bedding

### **ABIREIN LIQUID**

Can be used undiluted or diluted with water, according to the degree of contamination and the required level of hygiene. **ABIREIN LIQUID** is cost effective and unbeatable in the eradication of all microorganisms.

- Toilet facilities, urinals, waste bins can be disinfected and deodorized during the routine cleaning process using **ABIREIN LIQUID**.
- **ABIREIN LIQUID** eliminates ammonia and phenol.
- Athletes Foot can be eliminated in swimming facilities and showers. The growth of fungi in wet rooms can be prevented with **ABIREIN LIQUID**.

## Samples

Samples of the **ABIREIN<sup>®</sup>LIQUID disinfectant** are available for practical and laboratory tests at the following address

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