# PRODUCT INFORMATION SUMMARY

# **GUARD-X**

**Terminal Disinfectant Cleaner Conforms to EN1276 & EN14476** 

# **Description of Product**

GUARD-X kills Swine Flu, HIV, Hepatitis C, MRSA & Clostridium difficile Passes EN 1276 & EN14476. Manufactured in the UK to ISO 9001, 14001 & 18001 GUARD-X cleans and sanitises frequently touched items such as door handles, tables, banisters etc. and is suitable for damp mopping floors. Independently proven to kill the HIV, Hepatitis C and H1N1 Influenza viruses. Also certified to kill Clostridium difficile, MRSA and common food poisoning bacteria including Salmonella, Listeria and Escherichia coli.

## **Product Uses**

GUARD-X is an essential everyday product in the fight against cross infection. It is particularly suitable for use in the care sector. Also ideal for use in all public places including schools, sports facilities, gym equipment, hotel washrooms, animal handling etc. Bleach free, non-hazardous, non-toxic and safe to use on all common water washable surfaces. GUARD-X is pleasantly perfumed and leaves a freshly cleaned fragrance to rooms.

## **Directions**

For damp mopping and killing HIV or food poisoning bacteria dilute 1 part GUARD-X with 40 parts warm water. Mop or wipe surfaces down as normal and leave to air dry. For protection against Swine Flu and C. diff dilute 1 part GUARD-X in 10 parts water and trigger spray onto surfaces. Wipe with a cloth and leave to air dry. GUARD-X is QAC based and dilutions will be stable. Heavily soiled surfaces should be cleaned prior to disinfecting.

# **Product Hazards & PPE Requirements**

## Signal Word:

Danger







#### **Risk Phrases:**

Causes skin irritation. Causes serious eye damage.

#### **Safety Phrases:**

Keep out of reach of children. Wash hands thoroughly after handling. Wear eye protection, protective gloves. IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention. Take off contaminated clothing and wash before reuse.

**Contains: Benzalkonium chloride** 

# **Technical Data**

**Composition:** GUARD-X is a blend of advanced quaternary ammonium biocides and surfactants to produce a broad spectrum of killing power on a wide range of microorganisms including bacteria and viruses.

Appearance: Clear thin liquid

Colour: Purple Density: 1.04 pH: 9.8 - 10.8

**Fragrance:** Very low characteristic **Stability:** 2 years in unopened container

**Bactericidal Efficacy:** Passes EN1276 with 5 minute contact time at 1:40 dilution and with 30 seconds contact time at 1:10 dilution. Does not require rinsing at dilutions of 1:10 and

above

# **Distributor Details**

## **Environmental Information**

#### **Biodegradability**

All surfactants contained in Proclen products meet the requirements of the EU Detergent Directive 2005-2004/648/EC. This requires all surfactants to break down both quickly and completely into harmless material such as Co2 and water.

All biocides/preservatives contained in TOTAL fully comply with the EU Biocidal product Directive 98/8/EC. Ensuring a high level of protection for humans, animals and the environment