

DESCRIPTION

ENSURE (TP125) Surface Disinfectant is based on a quaternary ammonium compound free biocide in combination with Iso Propyl Alcohol to give rapid drying.

The components meet the requirements of current European Legislation.

ENSURE (TP125) Surface Disinfectant is designed primarily for applications in Breweries, Beverage, Dairies and Food Processing industries where disinfection is required. It is suitable for break cleaning/disinfection, or cleaning in sensitive areas where moisture must be minimised. It can be used as a combined detergent sanitiser or as a disinfectant.

ENSURE (TP125) Surface Disinfectant is also suitable for use as a disinfectant or detergent in other high care industries.

ENSURE (TP125) Surface Disinfectant has been tested and passes: -

EN1276 (under dirty conditions with a 30 second contact time), EN 13697 and EN1650.

USE INSTRUCTIONS

ENSURE (TP125) Surface Disinfectant is always used neat.

The following are typical example applications, users should refer to Cleaning Instruction Cards for specific guidance. Other applications should be discussed with your Holchem Consultant.

Break Cleaning. During inter-product break cleaning of high care assembly lines, it is desirable to use a fast-drying combined detergent/antibacterial disinfectant. ENSURE (TP125) Surface Disinfectant can be applied onto surfaces by a clean disposable cloth or directly by a trigger spray. After disinfection, surfaces should be allowed to air dry before production re-starts.

Note; it is advisable to validate cleaning and disinfection by an appropriate post disinfection swabbing regime.

BENEFITS

- Ready to use, quick drying alcohol-based liquid sanitiser.
- Kills bacteria and yeast.
- Non-tainting.
- Does not contain quaternary ammonium compounds.





BIOCIDAL EFFICACY

ENSURE (TP125) Surface Disinfectant demonstrated antimicrobial efficacy against bacteria when tested in accordance with the following methods. Full details of test results are available on request.

Organism	EN1276	EN13697	EN1650
<i>Staphylococcus aureus</i>	✓	✓	
<i>Enterococcus hirae</i>	✓	✓	
<i>Escherichia coli</i>	✓	✓	
<i>Pseudomonas aeruginosa</i>	✓	✓	
<i>Campylobacter jejuni</i>	✓		
<i>Listeria monocytogenes</i>	✓		
<i>Salmonella typhimurium</i>	✓		
<i>Candida albicans</i>		✓	✓

TECHNICAL DATA

Appearance	Clear colourless non-viscous liquid
Odour	Slight odour of alcohol
Foam	No foam
Specific Gravity @ 20°C	1.0
pH (1% solution at 20°C)	7.5 – 8.5
Storage Temperature Range	0°C to +30°C
Shelf Life	Minimum of 2 years under normal conditions
Holchem Classification	



PRODUCT COMPATIBILITY

ENSURE (TP125) Surface Disinfectant is safe for use on metal surfaces such as 304 and 316 Stainless Steel, Aluminium, Copper, Zinc and their alloys. Care should be exercised on certain plastics (Bakelite, Perspex, Polycarbonate) as stress cracking may occur. A risk assessment should be conducted when using on porous surfaces.

SAFE HANDLING & STORAGE

COSHH places a duty on employers to assess and control the risks of using hazardous substances. The Safety Data Sheet provides the relevant information about the product to assist with this assessment.



PACKS

ENSURE (TP125) Surface Disinfectant is available in the following pack sizes:

2 x 5 Ltr

GENERAL

For accident, emergency and health & safety information refer to the Safety Data Sheet for this product. This product is registered in the UK with the National Poisons Information Service.

EMERGENCY TELEPHONE NUMBERS

Outside Office Hours: - For accidents and spillages involving this product that pose a threat to the environment, or human health, or require immediate first aid advice call: - +44(0) 7050 265597.

Note: This number will not accept order queries or calls dealing with equipment breakdowns.

Environment Agency (24 hr Advisory Service) 0800 807060

Irish Environmental Protection Agency Lo Call: 1890 335599

Whilst every effort is made to ensure that the information given in this product information sheet is accurate it is given without guarantee, since the conditions of use are beyond our control.