

Technical
Datasheet
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Rev. 2

Bensan Premium Spray by Safecare Medical Intermediate-Level Alcoholic Disinfection Spray

*Surface Disinfectant
Spray*



Application Areas

Safecare's Bensan Premium Spray mid-level alcohol solution is a ready-to-use spray for use on hard, non-porous environmental surfaces as well as surfaces of non-critical medical devices that get in touch with the intact skin. The formulation can be applied on stainless steel, plastic, Formica®, Polyethylene, Polypropylene, Poliviny Chloride and glass among others. The formulation consists of a combination of Isopropanol, Ethanol and a latest generation quaternary ammonium compounds offers excellent cleaning efficacy and disinfection efficacy against a wide range of pathogenic microorganisms within a 1 minute exposure time. The non-toxic formulation which is compatible with a wide variety of medical devices can be applied broadly. Examples include general patient areas, endoscopy, dialysis centers, operating rooms, CSSD or neonatal departments.

The solution can be used on any equipment that allows for a spray-and-wipe disinfection and is compatible with medium levels of alcohol. Example include TEE probes, incubators, ultrasound probes, dialysis units, patient beds, mattresses, patient monitors among others.

All products developed and manufactured in the United Arab Emirates.

Composition

- 27.3% Isopropanol
- 28.7% Ethanol
- 0.61% Quaternary Ammonium Compounds

Packaging Sizes

| | |
|--------|-------------------|
| Metric | 1-Liter bottle |
| | 4-Liter container |

Shelf Life

3 Years from the date of manufacture

Efficacy Claims

| Efficacy | Concentration | Contact Time | EN Norm |
|----------------|---------------|--------------|----------|
| Virucidal | Ready-to-use | 1 Min. | EN 14476 |
| Bactericidal | Ready-to-use | 1 Min. | EN 13727 |
| Fungicidal | Ready-to-use | 1 Min. | EN 13624 |
| Tuberculocidal | Ready-to-use | 1 Min. | EN 14348 |

Chemical-physical data

| | |
|-------------|---|
| Color | Colorless |
| Density | Approx. 0.97g / cm ³ at 20°C |
| Odour | Alcoholic |
| Flash Point | 26°C |
| Form | Liquid |
| pH | 11-13 |

Toxicological Information

| | |
|----------------------|--|
| Carcinogenicity | None of the components of this product are listed as a carcinogen or suspected carcinogen by OSHA, IARC, and NTP |
| Chronic Effects | None known |
| Reproductive Effects | Not expected from this product |
| Mutagenic effects | Not expected to cause mutagenic activity |
| Eye | Can cause eye irritation |
| Skin | No adverse effects are known |
| Ingestion | No adverse effects are expected |

Best Practices

Use disinfectants safely. Always read the label and product information before use. Wearing protective personal equipment (e.g. made of nitrile rubber) is required. Do not mix with other cleaning agents. Further information is available on request.

Order Information

| Name | Unit of Measurement (UOM) | Reorder Number |
|----------------------|---------------------------|----------------|
| Bensan Premium Spray | 10 X 1L / case | ICP2001 |
| Bensan Premium Spray | 2 X 4L /case | ICP2002 |

Related Products

- Bensan Value Spray and Wipes
- Bensan Omni Spray and Wipes
- Bensan Premium Wipes

Safecare Medical Industries manufactures economically attractive high-quality disinfectants and instrument reprocessing products following environmentally friendly manufacturing processes in our state-of-the-art facility.

Safecare Medical Industries

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