

Technical
Datasheet
19.10.2023
Rev. 2.1

Bensan Glow by Safecare

Rust / Stain Remover & Descaler

*Scale and rust
removing
concentrate*



Application Areas

Bensan Glow is a descaler and rust remover. This two-in-one product increases the life and durability of the instruments by removing rust, scale, spotting and inorganic deposits from the stainless steel instruments, in washer disinfectors or in autoclaves. The product is designed for automated use or manual use in an immersion tray.

Features

- Ensures maximum protection for the instruments
- Does not interfere with the sterilization processes
- Removes rust, scale, spots, deposits from stainless steel instruments
- Facilitates the cleaning process
- Ensures proper operational condition of moving parts such as hinges
- Fragrance Free Formulation

Composition

- Phosphoric Acid <50%
- Glycolic Acid <16%
- Citric Acid <10%
- Sodium Bicarbonate <1%
- Excipients

Shelf Life

3 years from the date of manufacture

Efficacy Claims

Form	Concentration
Concentrate	Dilution to 15% (30ml/200ml)

Chemical-physical data

Color	Clear
Odour	Acid smell
Storage	At room temperature in a dry, well ventilated area. Keep away from incompatible materials
Form	Liquid
pH	1.7-2.5 (dilution 1:15)

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	None known
Mutagenic effects	Not expected to cause mutagenic activity
Eye	Rinse with plenty of water, get medical attention
Skin	None known. Flush with plenty of water during 15 minutes. Get medical attention.

Inhalation	None known (Remove to fresh air, get medical attention in case of symptoms)
Ingestion	Drink plenty of water. Get medical attention.

Best Practices

Use detergents 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.

Instructions for Use

Dilute 1 part of Bensen Glow in 7 parts of Water. Adjust the concentrate, contact time and water temperature according to the water quality and the cleaning methods following the instructions of the hardware manufacturer. For automatic use in a washer disinfector or manual application using the RTU product. For manual use, immerse for 15 minutes, remove and rinse carefully. European classification according to Medical Device Directive 93/42/CEE: Class I. Corresponds to EN norm 15883.

Order Information

Name	Unit of Measurement (UOM)	Reorder Number
Bensen Glow	2 X 4 Liters/case	IRG1001
Bensen Glow	10 X 1 Liters/case	IRG1003
Bensen Glow	1 X 20 Liters	IRG1004

Related Products

- Bensen Lubricant Milk
- Bensen OPA
- Bensen HyPo
- Bensen Pera
- Bensen Sparkle

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.

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