# Technical Datasheet 29.11.2023

Rev. 1.1

# Bensan Clear & Shine Plaster Removal for Alginates & Gypsum

Plaster and Alginate Removal Concentrate for Dental Instruments





# **Application Areas**

Ready-to-use solution for removing plaster and alginates from impression trays, mixing spatulas, plaster knives, mixing beakers, all types of prosthetic materials, orthopaedic regulators etc.

#### Features:

- Excellent cleaning effect
- Short soaking time of 15 min.
- Non-corrosive formulation
- Suitable for use in the ultrasonic unit
- Contains special cleaning components
- Free of phenols, aldehydes or bleach
- Conceived and manufactured in the United Arab Emirates with highest quality ingredients

## Composition

- Isopropyl Alcohol <20%
- EDTA <15%
- Additional solvents and surfactants <10%

# **Delivery Form**

Form	Concentration
4L Canister	Ready-to-Use

# Chemical-physical data

Color	Clear
Odour	Slight alcoholic odor
Storage	At room temperature in a dry, well ventilated area. Keep away from incompatible materials
Form	Liquid
pH Diluted Solution	3-4

**Toxicological Information** 

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Carcinogenicity	None of the components of this product are listed as a carcinogen or suspected carcinogen by OSHA and IARC.	
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.

# Material Compatibility

Stainless steel, anodized aluminum, chromed brass, nickel plated brass, ABS, polycarbonate, polypropylene, polystyrene and red natural rubber.

#### Shelf life

3 years from the date of manufacture

## Instructions for Use

Pour **Bensan Clear & Shine** soaking solution into immersion tray, covering the spatulas, impression trays and instruments completely.

Let solution act for 5 to 10 minutes. Remove from solution and brush gently until all residues are completely removed. If needed repeat the process on more time.

Rinse impression tray after cleaning process is complete.

Order Info	rmation	
Name	Unit of Measurement (UON	(1) Reorder Number

4 Liters/case Concentrate

# **Related Products**

Bensan Glow

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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