



# GALVEX 20.02

Universal detergent for the removal of polishing pastes, soluble oil and light pollutions in ultrasonic process.



## JEWELLERY RANGE

FUNCTION	APPLICATION/POLLUTION
Ultrasonic cleaning. Interoperation, finishing, surface preparation.	Soluble oils, polishing pastes, tumbling residues, etc.

### COMPATIBILITY

- Stainless steel
  - Silver: 800 - 925 (sterling)
  - Gold: white, pink, yellow
  - Platinum
  - Rhodium, palladium
  - Stones\*:
    - Diamond, sapphire, ruby, emerald
    - Zirconium, ceramic
    - Mother of pearl, coral, etc.
- \*Please contact NGL before implementing a process.

### COMPONENTS

- Surfactants, solubilising agent
- No NTA, phosphates, DEA
- No CMR compound, REACH compliant

### PHYSICOCHEMICAL DATA

- pH concentrated: 10
- Density: 1.03
- Surface tension: 27.6 mN/m

### INSTRUCTIONS FOR USE\*

- Concentration: 2 to 5%
- Temperature: 40 to 70°C (104 to 158 °F)
- Time: 3 to 5 minutes

\*Dependent on the quality of the water and the nature and quantity of contaminants.

### PROCESS EXAMPLES

- Cleaning after polishing

#### CLEANING

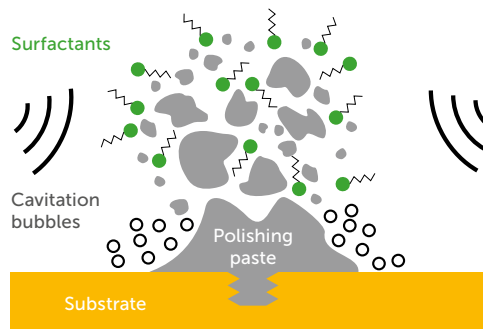
GALVEX 20.02	GALVEX 20.02	TAP WATER RINSE	DI WATER RINSE	DI WATER RINSE	HOT AIR DRYING
Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min	Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min	Temp.: 20-30°C 68-86°F Time: 3 min	Temp.: 20-30°C 68-86°F Time: 3-5 min	Temp.: 20-30°C 68-86°F Time: 3-5 min	
US	US		US		

- Final cleaning and brightening

#### CLEANING

GALVEX 20.02	TAP WATER RINSE	RODASTEL 30	TAP WATER RINSE	DI WATER RINSE	DI WATER RINSE	HOT AIR DRYING
Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min	Temp.: 20-30°C 68-86°F Time: 3-5 min	Tap water Conc.: 2-5% Temp.: 30-60°C 86-140°F Time: 2-3 min	Temp.: 20-30°C 68-86°F Time: 3-5 min	Temp.: 20-30°C 68-86°F Time: 3-5 min	Temp.: 20-30°C 68-86°F Time: 3-5 min	
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### ULTRASONIC CLEANING



Parameters for cleaning:



Clean and bright surface.  
Cleaned blind holes.

19/08/25

### STORAGE CONDITIONS

- Keep the recipient hermetically sealed between 5°C and 40°C (41°F and 104°F) in a dry place.
- Always keep in packaging made from the same material as the original packaging (HDPE).



If you have any questions, please contact our Application Centre on: +41 22 365 46 66

## NGL CLEANING TECHNOLOGY SA - ECOLOGICAL CLEANING SOLUTIONS

Chemin de la Vuarpillière 7 – CH-1260 NYON – SWITZERLAND  
+41 22 365 46 66 – [contact@ngl-group.com](mailto:contact@ngl-group.com) – [www.ngl-group.com](http://www.ngl-group.com)

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