



GALVEX 20.02

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



LUXURY ACCESSORIES RANGE

| FUNCTION | APPLICATION/POLLUTION |
|--|---|
| Ultrasonic cleaning, interoperation, surface preparation | Soluble oils, polishing pastes, tumbling residues, etc. |

COMPATIBILITY

- Stainless steel
- Brass (leaded and unleaded)
- Rhodium, palladium
- Gold: white, pink, yellow
- ABS
- Aluminium
- Nickel silver

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
- Time: 3 to 5 minutes

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

PROCESS EXAMPLES

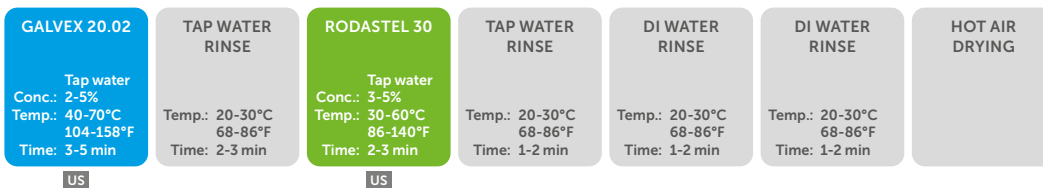
- Cleaning after polishing

CLEANING



- Final cleaning and brightening

CLEANING



ULTRASONIC CLEANING

The diagram illustrates the ultrasonic cleaning process. It shows a substrate (orange bar) with polishing paste (grey) on its surface. Surfactants (green dots) are applied to the surface. Cavitation bubbles (white circles) are generated by ultrasonic waves (curved lines) to remove the polishing paste. The cleaned surface is shown as bright and clean, with blind holes also being cleaned.

Parameters for cleaning:

T° + % + Time + US

Clean and bright surface.
Cleaned blind holes.

22/11/22

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

