



GALVEX™

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



WATCH INDUSTRY

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

COMPATIBILITY

- Stainless steel
- Aluminium
- Gold: white, pink, yellow
- Rhodium, palladium
- Copper alloys:
 - Brass
 - CuBe
 - Nickel silver

COMPONENTS

- Surfactants, chelating agents
- No phosphates

PHYSICOCHEMICAL DATA

- pH concentrated: 9.8
- Density: 1.05
- Surface tension: 28.5 mN/m

INSTRUCTIONS FOR USE*

- Concentration: 2 to 5%
- Temperature: 50 to 70°C (122 to 158°F)
- Time: 3 to 5 minutes

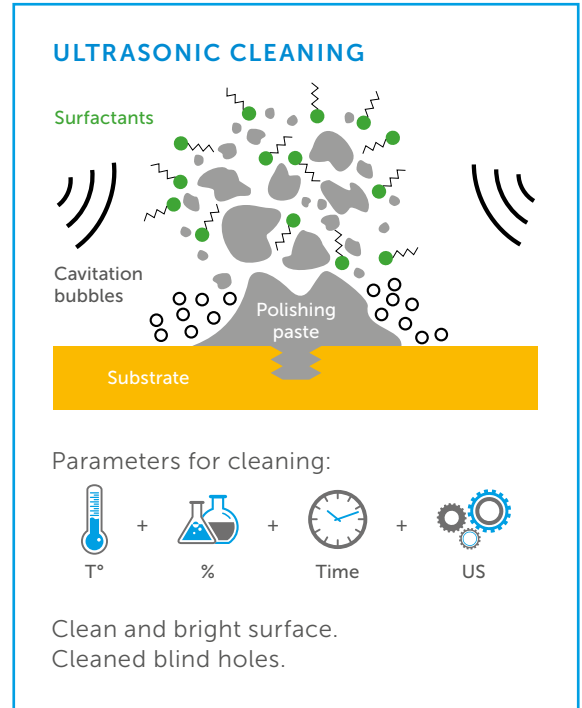
*Dependent on the quality of the water and the nature and quantity of contaminants.

PROCESS EXAMPLE

- Preparation prior to PVD

CLEANING

GALVEX™ Tap water Conc.: 2-5% Temp.: 50-70°C 122-158°F Time: 3-5 min US	GALVEX™ Tap water Conc.: 2-5% Temp.: 50-70°C 122-158°F Time: 3-5 min US	TAP WATER RINSE Temp.: 20-30°C 68-86°F Time: 3 min	DI WATER RINSE Temp.: 20-30°C 68-86°F Time: 3-5 min US	DI WATER RINSE Temp.: 20-30°C 68-86°F Time: 3-5 min	HOT AIR DRYING
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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

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SWISS QUALITY

