



GALVEX SU 737

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

COMPONENTS

- Surfactants, solubilising agent
- No CMR compounds, REACH compliant

PHYSICOCHEMICAL DATA

- pH concentrated: 7.2
- Density: 1.04
- Surface tension: 31 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 water and the nature and quantity of contaminants.

PROCESS EXAMPLES

- Cleaning after polishing

CLEANING

GALVEX SU 737 Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min US	GALVEX SU 737 Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min US	TAP WATER RINSE Temp.: 20-30°C 68-86°F Time: 2-3 min	DI WATER RINSE Temp.: 20-30°C 68-86°F Time: 1-2 min US	DI WATER RINSE Temp.: 20-30°C 68-86°F Time: 1-2 min	HOT AIR DRYING
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- Final cleaning and brightening

CLEANING

GALVEX SU 737 Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min US	TAP WATER RINSE Temp.: 20-30°C 68-86°F Time: 2-3 min	FINISHING RODASTEL 30 Tap water Conc.: 3-5% Temp.: 30-60°C 86-140°F Time: 2-3 min US	TAP WATER RINSE Temp.: 20-30°C 68-86°F Time: 1-2 min	DI WATER RINSE Temp.: 20-30°C 68-86°F Time: 1-2 min	DI WATER RINSE Temp.: 20-30°C 68-86°F Time: 1-2 min	HOT AIR DRYING
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ULTRASONIC CLEANING

Surfactants

Cavitation bubbles

Polishing paste

Substrate

Parameters for cleaning:

T° + % + Time + US

Clean and bright surface.
Cleaned blind holes.

24/11/22

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

