



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



- Final cleaning and brightening

CLEANING



ULTRASONIC CLEANING

The diagram illustrates the ultrasonic cleaning process. It shows a substrate at the bottom with polishing paste on its surface. Above the substrate, cavitation bubbles are shown as small circles. Surfactants are represented by green wavy lines. The process is driven by ultrasonic waves, indicated by curved lines on either side.

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

