

# **GALVEX TM**

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



## **JEWELLERY RANGE**

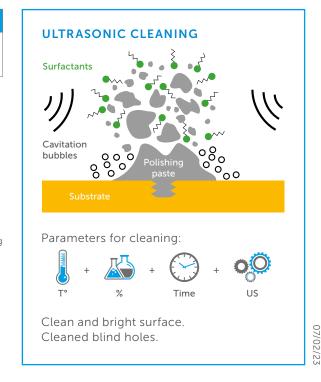
FUNCTION	APPLICATION/POLLUTION
Ultrasonic cleaning. Interoperation, finishing, surface preparation. Prevents redeposition of dissolved copper.	Soluble oils, polishing pastes, tumbling residues, etc.

#### **COMPATIBILITY**

- Stainless steel
- Lead-free brass
- Silver: 800 - 925 (sterling)
- Gold: white, pink, yellow
- Platinum
- Rhodium, palladium

- Tin
- Stones\*:
  - Diamond, sapphire, ruby, emerald
  - Zirconium, ceramic

\*Please contact NGL before implementing a process.



## **COMPONENTS**

- Surfactants, chelating agents
- No phosphates

## PHYSICOCHEMICAL DATA

■ pH concentrated: 9.8

Density: 1.05

Surface tension: 28.5 mN/m

## **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).

### **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**





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

