

## **HELIT 2022**

Neutral universal detergent with a hydrophilic effect for superfinish on the surface in ultrasonic processes prior to drying.

# WATCH INDUSTRY

FUNCTION	APPLICATION/POLLUTION
Hydrophilic superfinish	Light pollutions

## **COMPATIBILITY**

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

### **COMPONENTS**

- Surfactants
- No NTA, phosphates, or DEA
- No CMR compounds, REACH compliant

# Hydrophobic surface Reduction of the surface tension of water by surfactants Hydrophilic finish

## PHYSICOCHEMICAL DATA

■ pH concentrated: 7.1

■ Density: 1.04

Surface tension: 28.2 mN/m

## STORAGE CONDITIONS

- Keep the container 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: 1 to 3%

■ Temperature: 50 to 60°C (122 to 140°F)

■ Time: 2 to 4 minutes

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

## **PROCESS EXAMPLE**

• Final cleaning





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



