



CERACLEAN SP. 2022

Neutralizing acid liquid detergent for a hydrophilic finish in ultrasonic process.



METAL FINISHING RANGE

FUNCTION	APPLICATION/POLLUTION
Ultrasonic process finishing	Alkaline, mineral, oxide residues

COMPATIBILITY

- Aluminium
- Copper alloys :
 - Brass, leaded and unleaded
 - Cuproaluminium, cupronickel, bronze, nickel silver
- Precious metals:
 - Gold, silver, platinum
- Titanium
- Tempered steel:
 - Durnico, Maraging, 20AP
- Stainless steel:
 - Austenitic (303, 304, 316)
 - Martensitic (420, PH)
- Ceramics
- Polymers

COMPONENTS

- Acids, surfactants
- Chelating agents, anti-corrosion agents

PHYSICOCHEMICAL DATA

- pH concentrated: 0.5
- Density: 1.20
- Surface tension: 27.1 mN/m

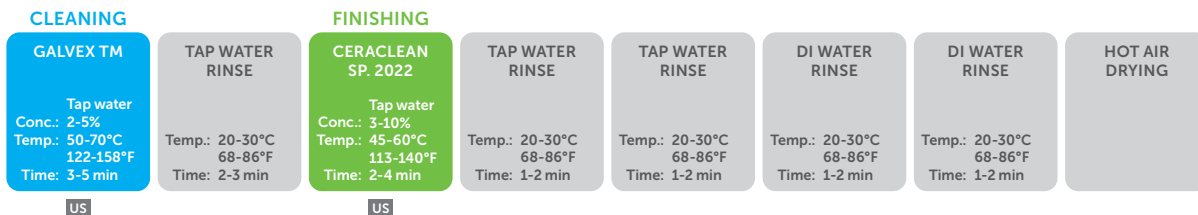
INSTRUCTIONS FOR USE*

- Concentration: 3 to 10%
- Temperature: 45 to 60°C (113°F to 140°F)
- Time: 2 to 4 minutes

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

PROCESS EXAMPLE

- Polishing paste removal in ultrasonic process



ULTRASONIC CLEANING

Parameters for cleaning:

T° + % + Time + US

Clean and bright surface.
Cleaned blind holes.

20/09/23

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

