



RODACLEAN 2018

Strong alkaline liquid for the removal of polishing paste residues and oils in ultrasonic processes.



WATCH INDUSTRY

FUNCTION	APPLICATION/POLLUTION
Ultrasonic cleaning, interoperation and surface preparation	Soluble oils, polishing pastes, tumbling residues, etc.

COMPATIBILITY

- Stainless steel
 - Titanium
 - Ceramic
 - Gold: white, pink, yellow
 - Rhodium, palladium
- Incompatibility: aluminium, zamak, nickel silver and copper alloys.

COMPONENTS

- Strong alkali, surfactants, chelating agents
- No CMR compounds, phosphates, COV,
- REACH compliant

PHYSICOCHEMICAL DATA

- pH concentrated: 14
- Density: 1.33
- Surface tension: 33.9 mN/m

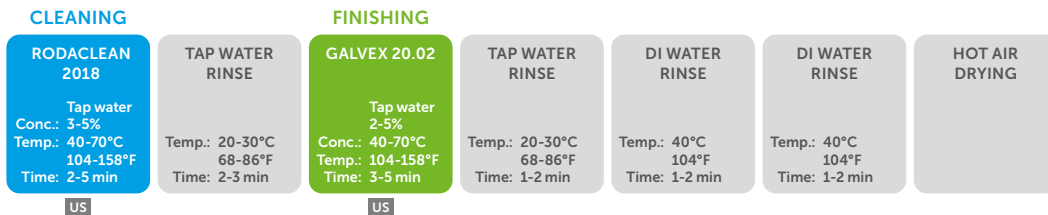
INSTRUCTIONS FOR USE*

- Concentration: 3 to 5%
- Temperature: 40 to 70°C (104 to 158°F)
- Time: 2 to 5 minutes

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

PROCESS EXAMPLE

- Surface preparation prior to PVD



ULTRASONIC CLEANING

Surfactants
Hydroxides

Cavitation bubbles

Polishing paste

Substrate

Parameters for cleaning:

T° + % + Time + US

Clean and bright surface.
Clean blind holes.

30/11/22

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).



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

