



# RODASTEL 30

Liquid acidic detergent used for neutralization, activation of surfaces and deoxidation, in ultrasonic processes.



## PRECISION MECHANICS RANGE

| FUNCTION                        | APPLICATION/POLLUTION             |
|---------------------------------|-----------------------------------|
| Finishing in ultrasonic process | Alkali residues, minerals, oxides |

### COMPATIBILITY

- Aluminium 2024, 6061, 6082, 7075
- Titanium, TA6V
- Copper alloys:
  - Brass
  - Bronzes
- Ceramics
- Polymers
  - Nylon, PA, PEEK
- Super alloys :
  - Inconel, Waspalloy, A286
- Hard steels :
  - 52100 Chrome steel, cast iron
  - 15-5 PH, 17-4 PH
- Bearing steels :
  - D50, 440C, 316

### COMPONENTS

- Surfactants, organic acid
- No NTA, phosphates, DEA
- No CMR compounds, REACH compliant

### PHYSICOCHEMICAL DATA

- pH concentrated: 0.5
- Density: 1.22
- Surface tension: 31.5 mN/m

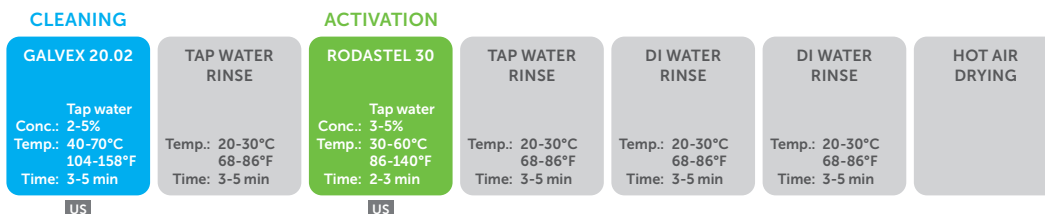
### INSTRUCTIONS FOR USE\*

- Concentration: 3 to 5%
- Temperature: 30 to 60°C (86 to 140 °F)
- Time: 2 to 3 minutes

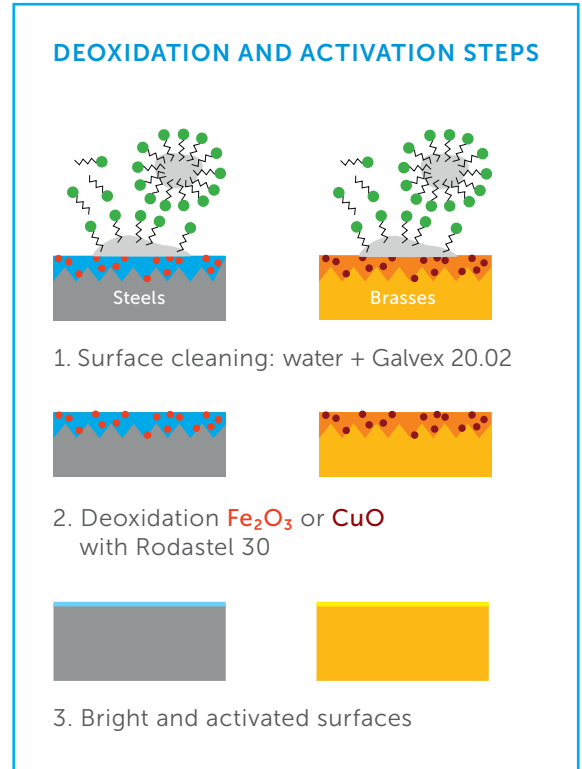
\*Dependent on the quality of water and the nature and quantity of contaminants.

### PROCESS EXAMPLE

- Removal of polishing compounds in ultrasonic process



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



22/11/23

### 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).

