



UNISON I

Mild alkali liquid detergent for the removal of polishing pastes, soluble oils and light pollutions in ultrasonic process.



PRECISION MECHANICS RANGE

FUNCTION	APPLICATION/POLLUTION
Ultrasonic cleaning	Soluble oils, polishing pastes, tumbling residues, etc.

COMPATIBILITY

- Super alloys :
 - Inconel, Waspalloy, A286
- Hard steels :
 - 52100 Chrome steel, cast iron
 - 15-5 PH, 17-4 PH
- Bearing steels :
 - D50, 440C, 316
- Ceramics
- Polymers
 - Nylon, PA, PEEK

COMPONENTS

- Surfactants, chelating agents
- No CMR compound, REACH compliant

PHYSICOCHEMICAL DATA

- pH concentrated: 10.9
- Density: 1.01
- Surface tension: 31 mN/m

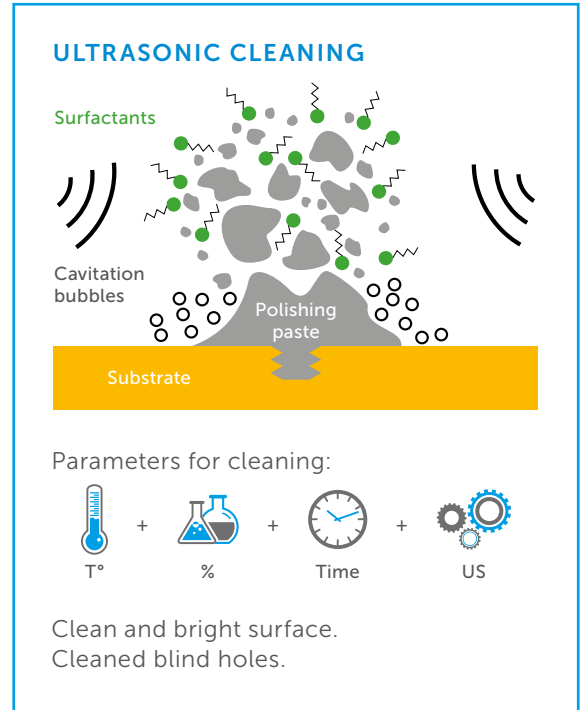
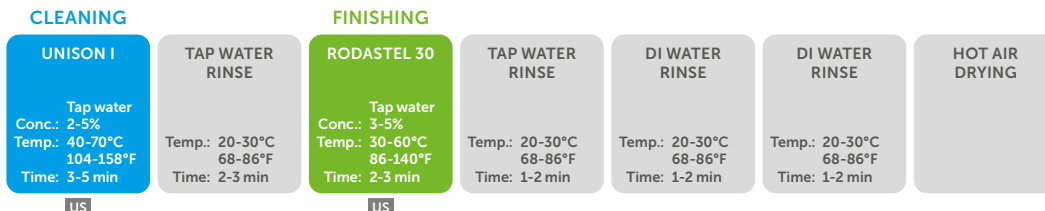
INSTRUCTIONS FOR USE*

- Concentration: 2 to 5%
- Temperature: 40 to 70°C
- Time: 3 to 5 minutes

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

PROCESS EXAMPLE

- Removal of polishing compounds in ultrasonic process



11/11/25

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

