



UNISON I

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



LUXURY ACCESSORIES RANGE

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

COMPATIBILITY

- Stainless steel
- Brass (leaded and unleaded)
- Rhodium, palladium
- ABS
- Aluminium
- Nickel Silver
- Gold: white, pink, yellow

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 EXAMPLES

- Cleaning after polishing

CLEANING

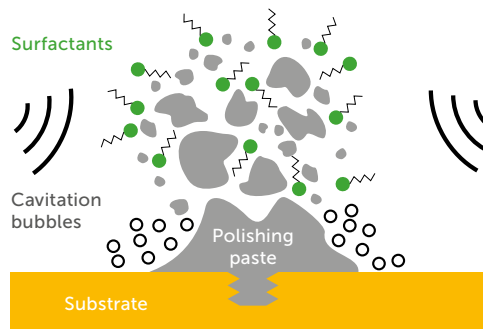
UNISON I	UNISON I	TAP WATER RINSE	DI WATER RINSE	DI WATER RINSE	HOT AIR DRYING
Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min	Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min	Temp.: 20-30°C 68-86°F Time: 2-3 min	Temp.: 20-30°C 68-86°F Time: 2-3 min	Temp.: 20-30°C 68-86°F Time: 2-3 min	
US	US		US		

- Final cleaning and brightening

CLEANING

UNISON I	TAP WATER RINSE	RODASTEL 30	TAP WATER RINSE	DI WATER RINSE	DI WATER RINSE	HOT AIR DRYING
Tap water Conc.: 2-5% Temp.: 40-70°C 104-158°F Time: 3-5 min	Temp.: 20-30°C 68-86°F Time: 2-3 min	Tap water Conc.: 3-5% Temp.: 30-60°C 86-140°F Time: 2-3 min	Temp.: 20-30°C 68-86°F Time: 1-2 min	Temp.: 20-30°C 68-86°F Time: 1-2 min	Temp.: 20-30°C 68-86°F Time: 1-2 min	
US		US				

ULTRASONIC CLEANING



Parameters for cleaning:



Clean and bright surface.
Cleaned blind holes.

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

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