



RODAWEG 2018

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



METAL FINISHING RANGE

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

COMPATIBILITY

- Precious metals:
 - Gold, silver, platinum
- Titanium
- Tempered steel:
 - Durnico, Maraging, 20AP
- Stainless steel:
 - Austenitic (303, 304, 316)
 - Martensitic (420, PH)
- Ceramics
- Polymers

COMPONENTS

- Strong alkali, surfactants, phosphates
- Chelating agents

PHYSICOCHEMICAL DATA

- pH concentrated: 14
- Density: 1.40
- Surface tension: 40.7 mN/m

INSTRUCTIONS FOR USE*

- Concentration: 3 to 5%
- Temperature: 40 to 70°C (104 to 158°F)
- Time: 2 to 4 minutes

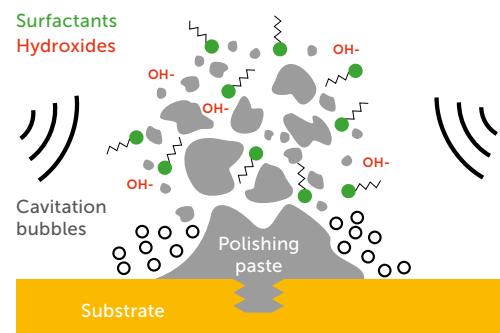
*Dependent on the quality of water and the nature and quantity of contaminant.

PROCESS EXAMPLE

- Polishing paste removal in ultrasonic process

CLEANING	FINISHING
RODAWEG 2018	TAP WATER RINSE
Tap water Conc.: 3-5% Temp.: 40-70°C 104-158°F Time: 2-4 min	HELIT 2022
Temp.: 20-30°C 68-86°F Time: 2-3 min	Tap water Conc.: 3-5% Temp. 40-70°C 104-158°F Time: 2-4 min
US	US
TAP WATER RINSE	TAP WATER RINSE
Temp.: 20-30°C 68-86°F Time: 1-2 min	DI WATER RINSE
Temp.: 20-30°C 68-86°F Time: 1-2 min	DI WATER RINSE
Temp.: 20-30°C 68-86°F Time: 1-2 min	HOT AIR DRYING

ULTRASONIC CLEANING



Parameters for cleaning:



Clean and bright surface.

Clean blind holes.

19/02/24

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

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