

RODACLEAN 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, 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

ULTRASONIC CLEANING Surfactants **Hvdroxides** Cavitation bubbles 800 'റ 0 Parameters for cleaning: Clean and bright surface. Clean blind holes.

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).

PROCESS EXAMPLE

Polishing paste removal in ultrasonic process

CLEANING
RODACLEAN 2018
Tap water Conc.: 3-5%

US

TAP WATER

Temp.: 20-30°C

FINISHING

US

Temp.: 20-30°C

TAP WATER

DI WATER Temp.: 20-30°C

DI WATER Temp.: 20-30°C 68-86°F

HOT AIR



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





15/02/24

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