

RODACLEAN 2018

Strong alkali, for the removal of polishing paste, soluble oil, in interoperational cleaning, or surface preparation prior to passivation.

> Surfactants **Hvdroxides**

Cavitation bubbles



MEDICAL RANGE

FUNCTION	APPLICATION/POLLUTION
Ultrasonic cleaning	Soluble oil, polishing paste

COMPATIBILITY

- Stainless steel:
 - Austenitic
 - Martensitic
 - Precipitation hardening
- Ceramic

- Chromium Cobalt
- Titanium
- Polymers*
- *Check compatibility with NGL.

COMPONENTS

- Strong alkali, surfactants, chelating agents
- No CMR compounds, REACH compliant

PHYSICOCHEMICAL DATA

pH concentrated: 14

■ Density: 1.33

Surface tension: 33.9 mN/m

INSTRUCTIONS FOR USE*

■ Concentration: 2 to 5%

Temperature: 40 to 70°C (104 to 158°F)

■ Time: 3 to 5 minutes

STORAGE CONDITIONS

Clean blind holes.

ULTRASONIC CLEANING

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Parameters for cleaning:

Clean and bright surface.

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18/01/23

- 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).

PROCESS EXAMPLES

Interoperation cleaning

CLEANING



PRODUCT COMPATIBLE WITH VALIDATION **STANDARDS**

- Cleaning:
 - ISO 19227 2018
 - ASTM F3127 16
- Characterization of inorganics:
 - ISO 10993 18

Surface preparation

CLEANING

RODACLEAN 2018 40-70°C 104-158°l US

TAP WATER RINSE

Temp.: 20-30°C 68-86°F Time: 2 min

PASSIVATION

*see ASTM A967

TAP WATER RINSE Temp.: 20-30°C 68-86°F Time: 2 min

DI WATER RINSE Temp.: 20-30°C Time: 1 min

HOT AIR

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





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