



RODASTEL 2010

Alkaline powder for fast and total removal of grinding compounds in ultrasonic processes.

COMPATIBILITY:

- Steel
- Ceramics
- Stainless steel

Incompatibility: Aluminium, Zamak, Nickel silver and copper alloys

INGREDIENTS:

- Strong alkali, surfactants, phosphates
- Complexing agents

PHYSICAL AND CHEMICAL DATA:

- pH concentrated (3%): 12.9
- Density: n.m.
- Surface tension: 28.3 mN/m

INSTRUCTIONS FOR USE:

The optimum conditions for use are affected by the quality of the water used in the baths and the type and quantity of contaminants.

- Concentration: 30 to 150 g/L
- Temperature: 30 to 70°C (86 to 158°F)
- Time: 3 to 5 minutes

PROCESS EXAMPLES :

- Cleaning of graphite anodes

CLEANING

RODASTEL 2010

Conc.: 50g/L
Temp.: 65-75°C
149-167°F
Time: 5 min

US

TAP WATER RINSE

Temp.: 20-30°C
68-86°F
Time: 3-5 min

FINISHING

RODASTEL 30

Conc.: 3%
Temp.: 50°C
122°F
Time: 3-5 min

US

TAP WATER RINSE

Temp.: 20-30°C
68-86°F
Time: 3-5 min

DI WATER RINSE

Temp.: 20-30°C
68-86°F
Time: 3-5 min

US

DI WATER RINSE

Temp.: 20-30°C
68-86°F

+
LIFT-OUT

HOT AIR DRYING

BENEFITS:

- Excellent preparation of surfaces after polishing, machining
- Perfect emulsification and solubilisation of greasy residues
- Anti-corrosion protection
- Does not attack the cobalt
- Long bath life

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STORAGE CONDITIONS:

- Keep the hermetically sealed container between 5 and 40°C (41°F and 104°F) in a dry place.
- Always keep in packaging made from the same material as the original.



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

NGL CLEANING TECHNOLOGY SA - ECOLOGICAL CLEANING SOLUTIONS

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SWISS QUALITY

