

## **RODACLEAN 2018**

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

# WATCH INDUSTRY

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

#### **COMPATIBILITY**

- Stainless steel
- Gold: white, pink, yellow

Titanium

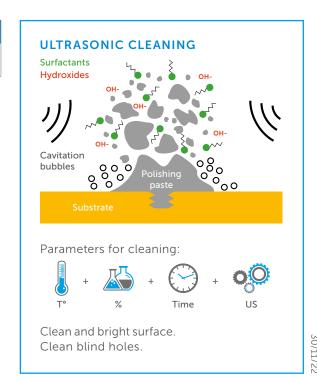
• Rhodium, palladium

Ceramic

Incompatibility: aluminium, zamak, nickel silver and copper alloys.

#### **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

### 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).

#### **INSTRUCTIONS FOR USE\***

• Concentration: 3 to 5%

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

■ Time: 2 to 5 minutes

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

#### **PROCESS EXAMPLE**

Surface preparation prior to PVD

CLEANING		FINISHING				
RODACLEAN 2018	TAP WATER RINSE	GALVEX 20.02	TAP WATER RINSE	DI WATER RINSE	DI WATER RINSE	HOT AI DRYING
Tap water Conc.: 3-5% Temp.: 40-70°C 104-158°F Time: 2-5 min	Temp.: 20-30°C 68-86°F Time: 2-3 min	Tap water 2-5% Conc.: 40-70°C Temp.: 104-158°F Time: 3-5 min	Temp.: 20-30°C 68-86°F Time: 1-2 min	Temp.: 40°C 104°F Time: 1-2 min	Temp.: 40°C 104°F Time: 1-2 min	
US		US				



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



