



# RODASTEL 30

Liquid acidic product used for deoxidation, neutralization, and activation of surfaces prior to vacuum or electroplating in ultrasonic processes.



## CUTTING TOOLS RANGE

FUNCTION	APPLICATION/POLLUTION
Deoxidation, activation and brightening	Oxides

### COMPATIBILITY

- Tungsten carbide
- Cermet
- PCD (polycrystalline diamond)
- CBN (cubic boron nitride)
- HSS (alloy)
- HSS (PM steel)
- HSSE (with cobalt in alloy)
- Stainless steel
- Titanium
- Ni-Cr superalloys

### COMPONENTS

- Surfactants, organic acid
- No CMR compounds, REACH compliant

### PHYSICOCHEMICAL DATA

- pH concentrated: 0.5
- Density: 1.22
- Surface tension: 32 mN/m

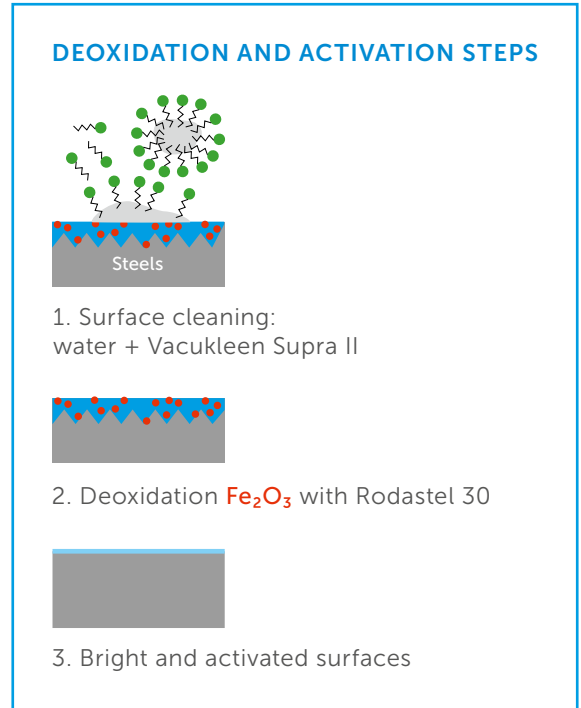
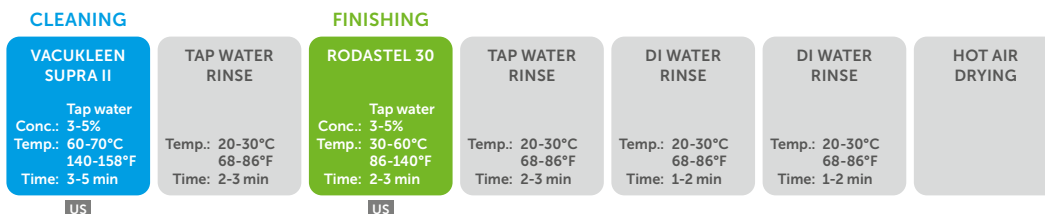
### INSTRUCTIONS FOR USE\*

- Concentration: 3 to 5%
- Temperature: 30 to 60°C (86 to 140 °F)
- Time: 2 to 3 minutes

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

### PROCESS EXAMPLE

- Final cleaning and brightening



10/05/23

### 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

