



KORROSTOP 5000

Rinse additive for the protection of sensitive steel during cleaning and drying.



AEROSPACE & AUTOMOTIVE RANGE

FUNCTION	APPLICATION/POLLUTION
Finishing in ultrasonic or spray process	Protection against corrosion

COMPATIBILITY

- Super alloys :
 - Inconel, Waspalloy, A286
- Hard steels :
 - 52100 Chrome steel, cast iron
 - 15-5 PH, 17-4 PH
- Bearing steels :
 - D50, 440C, 316
- Ceramics
- Polymers
 - Nylon, PA, PEEK

COMPONENTS

- Anti-corrosion agents
- REACH compliant

PHYSICOCHEMICAL DATA

- pH concentrated: 12.3
- Density: 0.98

INSTRUCTIONS FOR USE*

- Concentration: 0.02 to 0.1%
- Temperature: 20 to 30°C (68 to 86°F)
- Time: 1 to 3 minutes

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

PROCESS EXAMPLE

- Removal of polishing compounds in ultrasonic process

CLEANING

RODACLEAN 2018
Tap water
Conc.: 2-5%
Temp.: 40-70°C
104-158°F
Time: 3-5 min

US

TAP WATER RINSE
Temp.: 20-30°C
68-86°F
Time: 2-3 min

RINSING

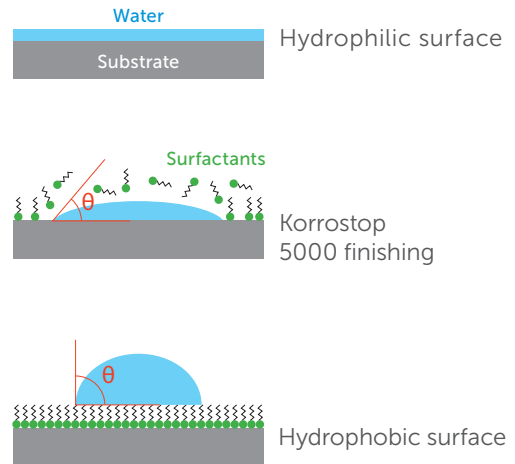
KORROSTOP 5000
Tap water
Conc.: 0.02-0.1%
Temp.: 20-30°C
68-86°F
Time: 1-3 min

US

DI WATER RINSE
Temp.: 20-30°C
68-86°F
Time: 30 secs-1 min

HOT AIR DRYING

HYDROPHOBIC FINISHING



28/11/23

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

