



# NANOCLEAN 2018

Light alkaline universal detergent. Its excellent rinsability allows it to be used for finishing prior to HC or AR deposition, in ultrasonic processes.



## OPHTHALMIC OPTICS RANGE

| FUNCTION            | APPLICATION/POLLUTION              |
|---------------------|------------------------------------|
| Ultrasonic cleaning | Light cleaning, hydrophilic finish |

### COMPATIBILITY

- Organic glass (low and high index)
- Mineral glass\*
- Polycarbonate

\*Please contact NGL before implementing a process.

### INGREDIENTS

- Surfactants, chelating agents
- No phosphates
- No CMR compounds, REACH compliant

### PHYSICAL AND CHEMICAL DATA

- pH concentrated: 9.5
- Density: 1.03
- Surface tension: 27.4 mN/m

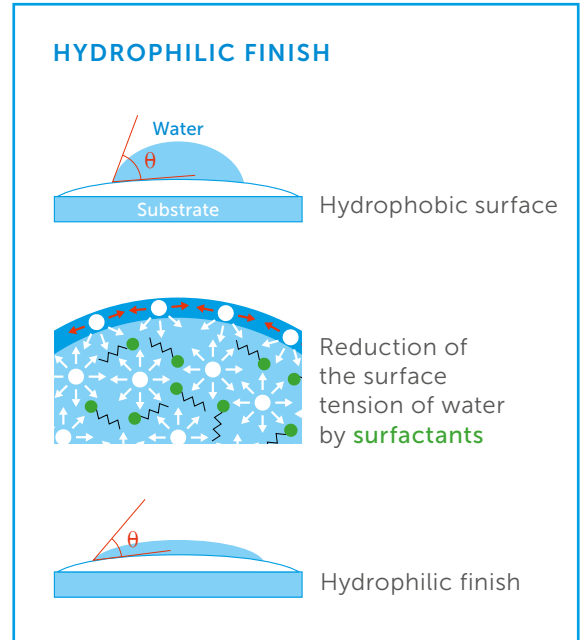
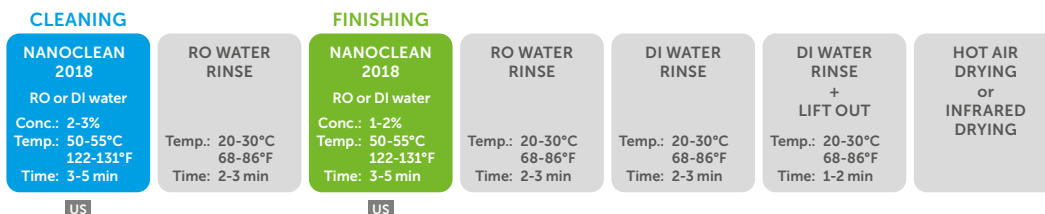
### INSTRUCTIONS FOR USE\*

- Concentration: 1 to 3%
- Temperature: 50 to 55°C (104 to 140°F)
- Time: 2 to 5 minutes

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

### PROCESS EXAMPLE

- Surface preparation prior to AR deposition



21/03/23

### 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

