



# PRECIOPTIC 2026

Mild alkaline liquid detergent used in ultrasonic processes for the removal of alumina and cerium oxide residues.



## PRECISION OPTICS RANGE

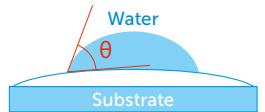
FUNCTION	APPLICATION/POLLUTION
Ultrasonic cleaning	Cerium oxide, fingerprints

### COMPATIBILITY

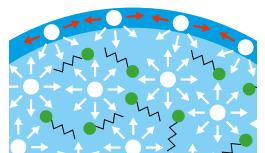
- Photographic materials:
  - Crown and Flint glasses\*
  - Borosilicate
- UV/IR materials:
  - Chalcogenides
  - Fused Silica
  - Magnesium fluorides
- Sapphire
- Silicon (Si)
- Zinc Sulfide (ZnS)
- Germanium

\*Except climate sensitive materials. Please contact NGL before implementing a process.

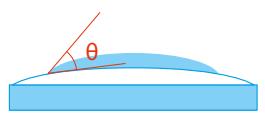
### HYDROPHILIC FINISH



Hydrophobic surface



Reduction of the surface tension of water by surfactants



Hydrophilic finish

### INGREDIENTS

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

### PHYSICAL AND CHEMICAL DATA

- pH concentrated: 9.3
- pH (1%): 9.5
- Density: 1.05

### INSTRUCTIONS FOR USE\*

- Concentration: 1 to 5%
- Temperature: 30 to 60°C (86 to 140°F)
- Time: 2 to 5 minutes

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

### 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).

### PROCESS EXAMPLE

- Removal of surfacing residues

CLEANING	FINISHING			
<b>PRECIOPTIC 2026</b> RO or DI water Conc.: 2-5% Temp.: 30-60°C 86-140°F Time: 3-5 min	<b>RO or DI WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 2-3 min	<b>PRECIOPTIC 2026</b> RO or DI water Conc.: 1-2% Temp.: 30-60°C 86-140°F Time: 3-5 min	<b>RO or DI WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 2-3 min	<b>DI WATER RINSE</b> Temp.: 20-30°C 68-86°F Time: 2-3 min
<b>HOT AIR DRYING</b>				
US	US		US	



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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