



OPTICAL 2010 P

Powdered detergent, strongly alkaline, highly concentrated with sodium hydroxide for surface activation of organic glasses and removal of HC/AR coatings, in ultrasonic processes.



OPHTHALMIC OPTICS RANGE

FUNCTION	APPLICATION/POLLUTION
Ultrasonic cleaning	Surface activation, removal of AR/HC

COMPATIBILITY

- Organic glass
- Mineral glass*
- Polycarbonate

*Please contact NGL before implementing a process.

COMPONENTS

- Sodium hydroxide, surfactants
- Chelating agents, phosphates
- No CMR compounds, REACH compliant

PHYSICOCHEMICAL DATA

- pH (3%): 12.9
- Density: n.m
- Surface tension: 32.3 mN/m

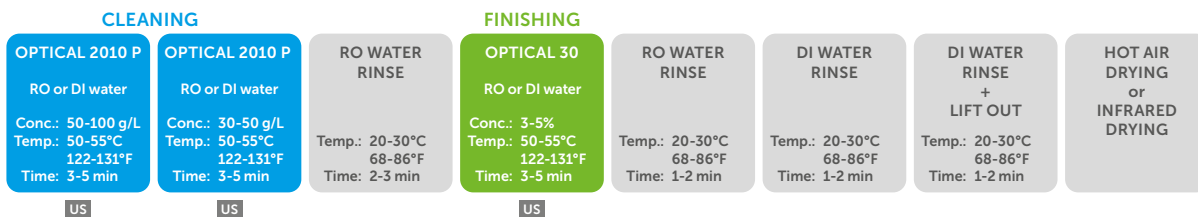
INSTRUCTIONS FOR USE*

- Concentration: 30 to 100 g/L
- Temperature: 50 to 55°C (122°F to 131°F)
- Time: 3 to 5 minutes

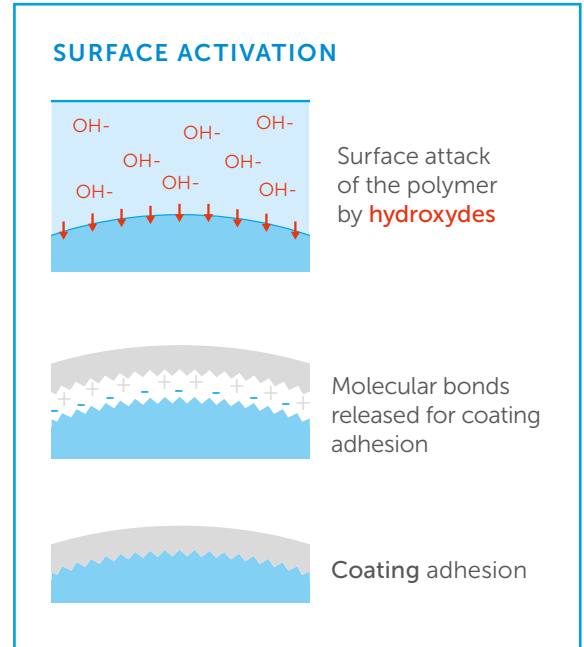
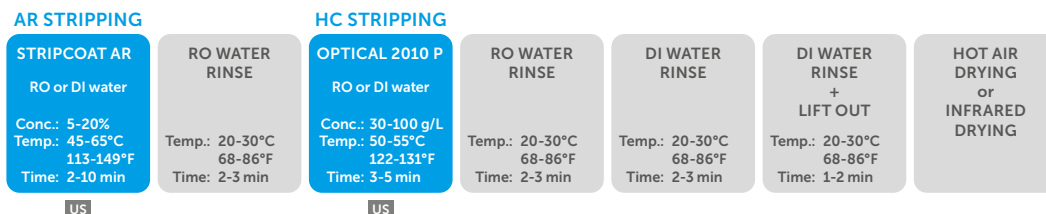
*Dependent on the quality of water and the nature and quantity of contaminants.

PROCESS EXAMPLES

- Surface activation of organic glasses



- Removal of HC/AR deposition



10/03/26

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

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