



# **BIOPTIC 200**

Liquid finishing product for ultrasonic or spray cleaning.

#### **COMPATIBILITY:**

- Titanium
- Stainless steel
- Nitinol
- Ceramics, plastics

#### **INGREDIENTS:**

- Organic acid
- Surfactants

#### PHYSICAL AND CHEMICAL DATA:

■ concentrated pH: < 2.0

pH (1%): 2.6Density: 1.220

Surface tension: 40.2 mN/m

#### **INSTRUCTIONS FOR USE:**

Optimum use conditions may be affected by the quality of the water used in the baths, as well as the type and quantity of contaminants.

■ Concentration: 0.5 to 2%

■ Temperature: 40 to 65°C (104 to 149°F)

■ Time: 1-5 minutes

# **BENEFITS:**

- Perfect dispersion and solubilization of contamination
- Very high finishing degree
- Exceptional longevity of the baths
- Spot-free surfaces after drying

#### **STORAGE CONDITIONS:**

- Keep the recipient 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.

## **PROCESS EXAMPLES:**

■ Medical (dental) line / Spraying range

#### **CLEANING**

**OIL SEPARATOR FINISHING DECOCLEAN** TAP WATER BIOPTIC 200 TAP WATER DI WATER DI WATER HOT AIR 347 RINSE RINSE RINSE RINSE **DRYING** Temp.: 20-30°C Temp.: 20-30°C Temp.: 20-30°C Temp.: 20-30°C Temp.: 70°C 158°F 68-86°F 68-86°F

Cleaning of watch sapphires (final cleaning) / Ultrasonic range

# OPTICAL IV (N) EXTRA

Conc.: 3-5% Temp.: 65°C 149°F Time: 3-5 min

## TAP WATER RINSE

Temp.: 20-30°C 68-86°F Time: 3-5 min

#### **FINISHING**

BIOPTIC 200 Conc.: 1-2% Temp.: 65°C 149°F Time: 3-5 min

## TAP WATER RINSE

Temp.: 20-30°C 68-86°F Time: 3-5 min

### DI WATER RINSE

Temp.: 20-30°C 68-86°F Time: 15 sec.

### DI WATER RINSE Temp.: 20-30°C

68-86°F + LIFT-OUT HOT AIR DRYING

Application Centre

If you have any questions, please contact our Application Centre on: +41 22 365 46 66







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