deconex®
OP 191

Neutral, solvent-based optics detergent additive

For use in brush cleaning systems, ultrasonic cleaning systems and soaking baths

Application

deconex® OP 191 is an additive for alkaline cleaning of optical substrates, particularly for assistance with the removal of colour markings. The product is suitable for use in both brush modules and bath applications.

Properties

deconex® OP 191 was specially developed as an additive for effective removal of colour markings. It is non-foaming in brush modules from 25 °C.

Used as an additive in conjunction with a detergent with alkaline cleaning performance, deconex® OP 191 improves the performance spectrum and suitability for use.

Application

The following use conditions have given good results in practice:

Cleaning	Dosage	Temperature	Exposure time
Soaking baths & ultrasonic cleaning systems	10-25 %	25-65 °C	3-10 min
Brush cleaning systems	5-10 %	25-65 °C	10-30 s

Information on use

Non-foaming in brush cleaning systems from 25 °C.
For professional use only.

Material compatibility

Suitable for:
Optical lenses

Ingredients

Solvents

For materials not listed please carry out your own specific compatibility tests or consult Borer Chemie AG.

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Chemical/physical data

Density	concentrate	1.00 g/ml
Appearance	concentrate	clear, slightly yellowish liquid

Availability

Please ask your local representative about current container sizes.

Containers, seals and labels are made of recyclable polyethylene.

Additional information

For information concerning industrial safety, storage and waste disposal/effluent, please consult the corresponding safety data sheet.

Benefit from our know-how! Please, contact us for further practical information regarding your specific application.

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