Contact Lens Manufacturing & Handling

CONTAPOL 3 POLISH

Code: CPOL 3
B/No: Q001399
Qty: 5KG

For storage and Handling Information, please refer to Product Data Sheet

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To request the Accessories Price List, please contact:
sales@contamac.co.uk
+44 (0) 1799 514800
How to read this brochure

Recommended for:

- **Optimum**
  - F2
  - Hybrid FS

- **GM Advance**
  - Contaflex
  - Contaflex GM3

- **Definitive**
  - Unisil

**MOQ** - Minimum Order Quantity
Manufacturing

**High Melt Black Wax**
High melt wax for blocking Hydrophilic materials. Melting point 66°C.

- **Colour:** Black
- **Quantity:** 1 Tub (125 g) / 10 Sticks (20 g each)
- **Code:** 4110047 (Tub) 4110048 (Sticks)

**Low Melt Black Wax**
Low melt wax for blocking RGP materials. Melting point 44-51°C.

- **Colour:** Black
- **Quantity:** 1 Tub (125 g) / 10 Sticks (20 g each)
- **Code:** 4110049 (Tub) 4110050 (Sticks)

**Blocking Kemdent Sticky Wax**
High melt wax for blocking Hydrophilic materials. Melting point 55°C.

- **Colour:** Yellow
- **Quantity:** 1 Box (500 g In sticks)
- **Code:** 4110053

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Manufacturing

Contapol 1 Polish

High quality polishing compound suitable for hydrophilic materials, particularly those based on HEMA. It contains a 0.3 micron uniformly dispersed alumina abrasive, suspended in an oil base, to produce excellent surfaces.

Quantity: 1 Pot (250 g) (MOQ)
Code: 4230001

Contapol 2 Polish

Polish specially formulated for use in high water content materials. It contains a 0.2 micron abrasive suspended in a fine oil base, imparting excellent surface finishes.

Quantity: 1 Pot (250 g) (MOQ)
Code: 4230002

Contapol 3 Polish

Aqueous based premium polishing compound. Contains finely graded 0.2 micron abrasive. Contapol 3 has a unique formula that eliminates solvent attack and enhances the wettability of the polished surface. Suitable for all RGP materials. Particularly suited to low wetting angle materials.

Quantity: 1 Bottle (1 kg) (MOQ)
1 Bottle (5 kg)
Code: 4230004 (1 kg)
4230005 (5 kg)
Manufacturing

Polishing Powder 0.2 Micron
Polishing powder for customers who wish to produce their own polishing compounds.
Quantity: 1 Tub [500 g] / Drum* (10 kg)
Code: 4230006 [Tub]
        4230007 [Drum]
*Available on request

Contasolve De-Blocking Solution
Solution formulated for de-blocking and dissolving blocking wax on RGP. UN approved container.
Quantity: 1 Bottle [2 Litres]
Code: 4110054
Manufacturing

**Delrin Polishing Cup**
High quality plastic polishing cup designed for use with our Delrin Polishing Sponge for front surface polishing.

- Colour: White
- Quantity: 10 Units (MOQ)
- Code: 4110015

**Delrin Polishing Sponge**
High quality foam sponge pads designed for use with our Delrin Polishing Cup.

- Quantity: 100 Units (MOQ)
- Size: Ø 25mm x Depth 15mm
- Code: 4110034

**Delrin Drum Polishing Sponge**
High quality foam sponge pad designed for use in a Delrin drum polishing tool for the modification or finishing of rigid contact lenses and prosthetic lenses.

- Quantity: 100 Units (MOQ)
- Size: Ø 7cm x Depth 7mm
- Code: 4110019

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Manufacturing

**Grey Roller Sponges**

Designed for use with a variety of edge polishing machines.

- **Colour:** Grey
- **Quantity:** 20 Units (MOQ)
- **Size:** Ø 5.5cm x Depth 4.5cm (Inner circle 1cm)
- **Code:** 4110058

**Microfibre Polishing Cloth**

The unique construction of the micro thin fibres is particularly suited to gas permeable lens polishing. Can be used on conventional and bladder polishing systems.

- **Colour:** Beige
- **Quantity:** 1 Unit (61cm²) (MOQ)
- **Code:** 4110058

**Brushed Cotton Polishing Cloth**

Universal polishing cloth, widely used throughout the industry, combines excellent results with low cost.

- **Colour:** White
- **Quantity:** 1 Unit (1m²) (MOQ)
- **Code:** 4110006
Laboratory Lens Handling

**Tweezers**
Large lens tweezers with replaceable super soft silicone tips for increased protection when handling soft or silicone hydrogel contact lenses.

- **Colour:** White
- **Quantity:** 250 Units (MOQ)
- **Code:** 4110042

**Tweezers Tips**
Replacement super soft silicone tips for white tweezers.

- **Quantity:** 1000 Units (MOQ)
- **Code:** 4110043

**Laboratory Lens Handler**
High quality two part green polishing suction holder designed for handling gas permeable lenses during edge polishing. Two profiles included to allow a variety of RGP designs to be held.

- **Colour:** Green
- **Quantity:** 2 Units (MOQ)
- **Size:** Convex 8mm, Concave 9.5mm
- **Code:** 4110039
Packaging

Glass Vial
Glass vial manufactured from type 1 neutral glass and fully autoclavable. Compatible with Tear Off Aluminium Seal and Siloprene Bungs. Available in two tray sizes.
Quantity: 186 Units/208 Units (MOQ)
Size: 5ml, 20mm
Code: 4110044 (186 Units)
4110045 (208 Units)

Siloprene Bung
Made from the finest pure siloprene, these stoppers are fully autoclavable and designed for use with our Glass Vials and both types of Crimp Top Seals. Packed without silicone lubricating oil.
Quantity: 1500 Units (MOQ)
Size: Ø 20mm
Code: 4110004
Packaging

Tear Off Aluminium Seal

All aluminium seal with tear out tab that allows the complete removal of the closure prior to or after use. For use with Steel Hand Crimper Gun, Glass Vial and Siloprene Bung.

<table>
<thead>
<tr>
<th>Colour</th>
<th>Quantity</th>
<th>Size</th>
<th>Code</th>
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<tbody>
<tr>
<td>Blue, Gold, Green, Red, Silver</td>
<td>1000 Units^{MOQ}</td>
<td>20mm</td>
<td>Blue - 4110008, Gold - 4110011, Green - 4110012</td>
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<tr>
<td>Red</td>
<td></td>
<td></td>
<td>Red - 4110013</td>
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<tr>
<td>Gold</td>
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<td>Gold - 4110011</td>
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<tr>
<td>Silver</td>
<td></td>
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<td>Silver - 4110014</td>
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</tbody>
</table>

For technical info click here

Flip Tear Up Seal

Seal with plastic button attached to help facilitate the activation and complete removal of the seal from the container. For use with Steel Flip Off Hand Crimper Gun, Glass Vial and Siloprene Bung.

<table>
<thead>
<tr>
<th>Colour</th>
<th>Quantity</th>
<th>Size</th>
<th>Code</th>
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<tr>
<td>Blue</td>
<td>1000 Units^{MOQ}</td>
<td>20mm</td>
<td>Blue - 4110009</td>
</tr>
<tr>
<td>White</td>
<td></td>
<td></td>
<td>White - 4110010</td>
</tr>
</tbody>
</table>

For technical info click here
Packaging

**Steel Hand Crimper Gun**
Hand Crimper for manual crimping of Tear Off Aluminium Seals to Glass Vials.
Quantity: 1 Unit (MOQ)
Size: 20mm
Code: 4110031

**Steel Flip Off Hand Crimper Gun**
Hand Crimper for manual crimping of Aluminium Flip Tear Up Seals to Glass Vials.
Quantity: 1 Unit (MOQ)
Size: 20mm
Code: 4110018
Packaging

Double Opticase Plastic RGP Vial
Small compact RGP lens storage case features a plastic claw and two coloured lids with embossed L and R logo.
Colour: Clear with Blue and White Lids
Quantity: 250 Units
Code: 4110029

Item cannot be supplied in the EU

Double Soft Lens Mailers
High quality double mailer in clear plastic, affording excellent protection for soft lenses. This mailer can also be used for larger RGP lenses up to approximately 16mm in diameter.
Quantity: 100 Units
Code: 4110027

FDA Approved
For technical info click here

Double GP Mailers
High quality double mailers are available in clear plastic and designed for use with RGP lenses. Can be cut for use as single units.
Quantity: 250 Units
Code: 4110026

FDA Approved
For technical info click here
Patient Lens Handling

**DMV RGP Lens Remover Ultra**
High quality solid rubber lens remover designed for RGP lenses. Supplied in individual storage cases.

- **Colour:** Assorted
- **Quantity:** 3 Units (MOQ)
- **Code:** 4110041

*Item cannot be supplied to EU*

**DMV Soft Lens Handler/Remover**
A durable rubber removal device specifically designed for soft and silicone hydrogel lenses. Ideal for patients with limited handling ability or for those who have difficulty touching their eyes. Supplied in individual storage cases.

- **Quantity:** 3 Units (MOQ)
- **Code:** 4110033

*Item cannot be supplied to EU*

**DMV Scleral Suction Holder**
Lens inserter and remover made from high purity rubber. Designed specifically for use with scleral and other large diameter lenses.

- **Colour:** Blue
- **Quantity:** 3 Units (MOQ)
- **Code:** 4110040

*Item cannot be supplied to EU*
Patient Lens Handling

RGP Lens Inserter/Remover
A lower cost alternative RGP lens inserter and remover, hollow for increased suction. Supplied in individual storage cases.

- **Colour:** Green
- **Quantity:** 10 units (MOQ)
- **Code:** 4110037

*Item cannot be supplied in the EU*

Soft Lens Remover
A lower cost alternative solid soft lens remover. Supplied in individual storage cases.

- **Colour:** Orange
- **Quantity:** 10 Units (MOQ)
- **Code:** 4110038

*Item cannot be supplied in the EU*
Discontinued Products (In Stock)

**Lens Catch Mat**
Natural rubber mat designed to be placed over any sink or basin drainage hole to prevent the loss of lenses.
- Colour: Blue
- Quantity: 10 Units (MOQ)
- Code: 4110025

*Item cannot be supplied in the EU*

**Classic Sucker**
Classic hollow sucker for insertion and removal of all contact lenses.
- Colour: Green
- Quantity: 10 Units (MOQ)
- Code: 4110036

*Item cannot be supplied in the EU*
Technical Information

Glass Vial (186) 5ml

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<td>d1</td>
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<td>7.75</td>
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<td>-0.2</td>
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<tr>
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<td>a</td>
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<td>24.5</td>
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<td>45.0</td>
<td>ca.</td>
<td>a</td>
<td>0.66</td>
</tr>
</tbody>
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Technical Information

Glass Vial (208) 5ml

Siloprene Bung 20mm

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Product Info
Technical Information

Tear Off Aluminium Seal  Flip Tear Up Seal

Product Info

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Technical Information

Double GP Mailer

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Product Info
Technical Information

Double Soft Lens Mailers

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