ala® sil infusion
infusion bottle
silicone oil
irrigation solution

Easy handling
Safe application
Enhanced view when strong bleeding occurs
Instruction for use of ala®sil infusion

ala®sil infusion is used for severe trauma or heavy haemorrhaging during surgery. ala®sil infusion is used analogously to an aqueous irrigating solution (e.g., BSS) and replaces this during surgery. ala®sil infusion is immiscible with water or blood and thus allows a clear view during surgery. Once the operation is complete, ala®sil infusion must be completely removed from the eye. Because of its significantly lower density, ala®sil infusion can be displaced from the eye by introducing an aqueous irrigating fluid. Any traces, for example, on the back of the capsular bag, must be actively removed.

Contraindications

ala®sil infusion must not be used in patients who are hypersensitive to silicone oil or have an IOL made from silicone. In addition, laser coagulation or cryotherapy must not be carried out on eyes filled with ala®sil infusion.

Warnings

The use of silicone oils can lead to the formation of cataracts and secondary glaucoma. In isolated cases corneal nubeculae and emulsification have been observed. Interactions with other agents are not known. Do not use this product after the expiry date. The expiry date is shown on the packaging. Only use undamaged packages. Infusion bottles are only intended for single use on one patient. Repeated use can lead to microbial contamination, which may cause a severe infection in the patient.

Composition

The product contains 100 % polydimethylsiloxane

Physical & chemical properties

- Fill quantity glass bottle: 70 ml
- Viscosity [mPas]: 3.7
- Density (g/cm³): 0.9

Packaging

- Glass bottle: 16 cm x 8 cm x 8 cm
- Weight: 255 g
- ala®sil infusion: PN 101201