

EasyGas®

The first ready-to-use
air gas mixture



- Quick and easy application through sterile, pre-filled system
- Safe usage because of precise, non-expanding mixture ratio in each syringe
- No mix-up of gases due to colour coding

The perfect gas for each indication:



EasyGas SF₆

G-80950
20% Sulfurhexafluoride
with 80% air,
Syringe 40 ml, sterile



EasyGas C₂F₆

G-80960
16% Hexafluoroethane
with 84% air,
Syringe 40 ml, sterile



EasyGas C₃F₈

G-80970
12% Octafluoropropane
with 88% air,
Syringe 40 ml, sterile

	EasyGas SF ₆	EasyGas C ₂ F ₆	EasyGas C ₃ F ₈
Effective tamponade time [days]	6	15	30
Retention time / Longevity* [weeks]	1 – 2	4 – 5	6 – 8
Non-expansive gas concentration* [%]	20	16	12

* **Reference:** Mohamed S., Lai TYY. (2010): Intraocular gas in vitreoretinal surgery. HKJ Ophthalmol 14, 8-13.

Indication	EasyGas SF ₆	EasyGas C ₂ F ₆	EasyGas C ₃ F ₈
Retinal detachment with giant tears	•	•	–
Retinal detachment without proliferation	•	•	–
Retinal detachment in cases of proliferative diabetic retinopathy (PDR)	•	•	–
Proliferative vitreoretinopathy (PVR)	•	•	•
Traumatic retinal detachment	•	•	–

Reference: Cekic O., Ohji M. (2010): Intraocular gas tamponades. Semin Ophthalmol. 2000 Mar; 15 (1): 3-14.

Contraindication: There are no contraindications known when used in accordance with the recommendations.

Adverse reaction: When using gases there can be expansion of the gas beneath the retina or the conjunctiva as well as fragmentation or inclusion of the gas in the pars plana or the lens.

Accessories:

G-80975

30 G Cannula for EasyGas Injektion 100 pieces

G-80976

EasyGas Patient Bracelet 10 pieces