

ALCHIMIA

OPHTHALMIC GASES

DESIGNED *for*
NATURE



GOTMULTI

ZERO WASTE



GOT Multi SF6, GOT Multi C2F6 and GOT Multi C3F8 are Alchimia's ophthalmic gases. Our **high purity 100% fluorinated** ophthalmic gases for repeated use are used as long-term retinal endotamponades.

GOT Multi SF6 is composed of sulfur hexafluoride with a purity higher than 99.96%.

GOT Multi C2F6 is composed of hexafluoroethane with a purity higher than 99.8%.

GOT Multi C3F8 is composed of octafluoropropane with a purity higher than 99.95%.



Pure gases can be diluted with air immediately prior to surgery to obtain a **non-expansile concentration**: use the QR-CODE to find out how to prepare the mixture.



	GOT SF6	GOT C2F6	GOT C3F8
EXPANSIVE TIME (DAYS)	1	1.5	3
TAMPONADE TIME (DAYS)	7	15	30
INDWELLING TIME (DAYS)	15	30	60
EXPANSIVE RATE	3	3.3	4
MAX VOLUME OF PURE GAS TO INJECT	1.5 ml	1 ml	0.8 ml
MAX NON-EXPANSILE CONCENTRATION	20%	16%	12%
PURITY	> 99%		
STORAGE TEMPERATURE	do not expose to temperatures above 50°C/112°F		
SHELF LIFE	24 months		
REFERENCE	GOT 007-00	GOT 008-00	GOT 009-00
CONTENTS	1 cylinder of 75 ml pure gas + 1 accessory (preassembled syringe to a 0.2 µm filter and connector plus 30G needle) + 1 patient's wristband + 1 package insert + labels		

CLINICAL SCENARIOS

GOT SF6

NON-PROLIFERATIVE
RETINAL DETACHMENT
DIABETIC RETINOPATHY
GIANT TEARS
OCULAR TRAUMA

GOT C2F6

RETINAL DETACHMENT
MACULAR HOLES
GIANT TEARS
OCULAR TRAUMA

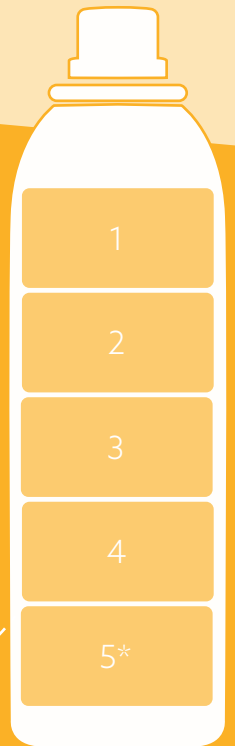
GOT C3F8

PROLIFERATIVE
RETINOPATHY

MULTIPLE USE

THANKS TO THE 75 ML CYLINDER, **GOT MULTI** CAN BE USED UNTIL EXHAUSTION OF THE GAS CONTENT, UP TO 5 TIMES*.

* USAGE CALCULATED BASED ON THE MAXIMUM QUANTITY NEEDED FOR THE DILUTION OF **GOT MULTI SF6**.



LOWER IMPACT

ENVIRONMENTAL SUSTAINABILITY HAS BECOME AN INCREASINGLY IMPORTANT ISSUE IN RECENT YEARS.

THE CLIMATE CHANGES WE WITNESS EVERY DAY CONFRONT US WITH CHOICES THAT MAY SEEM INSIGNIFICANT AT FIRST, THOUGH THEY CAN MAKE A BIG DIFFERENCE, EVEN IN OPERATING THEATERS. LET'S START REDUCING WASTE WITHOUT LOSING QUALITY THANKS TO **GOT MULTI**.



PASSION FOR QUALITY

For the past thirty years, **Alchimia** has been continuously **committed to supporting ophthalmic surgeons** with safe and effective solutions able to improve the daily routine of medical personnel and the quality of life of patients.

Thanks to this approach, we have become one of the leading European manufacturers of medical devices for **ophthalmic surgery**.

Our high purity **ophthalmic gases** are designed for **repeated use**, which contributes to reducing our environmental footprint.



THIS BROCHURE IS PRINTED ON RECYCLED PAPER TO PROTECT THE ENVIRONMENT AND REDUCE OUR ECOLOGICAL FOOTPRINT. SCAN THE QR-CODE AND FIND OUT MORE ABOUT OUR OPHTHALMIC GASES.



ALCHIMIA



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