

About **ChondroFiller**[®] liquid

Biological collagen matrix

ChondroFiller[®] liquid is an orthobiological cartilage implant of the latest generation for the regenerative treatment of articular cartilage damage.

The unique, patented **ChondroFiller**[®] liquid technology is based on a highly pure native collagen matrix, presented in a ready-to-use dual-chamber syringe, which is introduced in liquid form into the defect and gels there. When treating rhizarthrosis, it acts both as a spacer and protective layer between the two affected bones and as a growth-promoting cell matrix for the induction of matrix associated self-assembly and cartilage regeneration.



Orders to: order@meidrix.de

Product	Product description	Order number
ChondroFiller [®] liquid	Volume 1.0 mL	HCFL-10

Manufacturer:

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ChondroFiller[®] liquid

Treatment for rhizarthrosis

meidrix

Improving Collagen. Improving Life.

Cartilage implant **ChondroFiller**[®] liquid

Patented matrix implantation technology

The collagen matrix **ChondroFiller**[®] liquid has been used successfully since 2013 for the regenerative therapy of articular cartilage damage. A recent long-term study¹ demonstrated that **ChondroFiller**[®] liquid has also been used successfully to treat osteoarthritis of the thumb saddle joint (rhizarthrosis).

The intra-articular injection of **ChondroFiller**[®] liquid has been radiologically proven to widen the narrowed joint space. The study results¹ show sustained pain relief coupled with increased strength in pincer and grip movements. **ChondroFiller**[®] liquid is proving to be a sustainable and user-friendly alternative to surgery.



Advantages of using **ChondroFiller**[®] liquid

- Easy to use thanks to ready-to-use dual-chamber syringe
- Therapy through one-step application by intra-articular injection
- Stable spacer and widening of the joint space through gelling of **ChondroFiller**[®] liquid

¹ The use of ChondroFiller[®] liquid for trapeziometacarpal osteoarthritis. Long term follow up. Umberto Lavagnolo, Massimo Corain; Hand Surgery Unit - University Hospital of Verona, Italy - presented at DGH 2024, publication planned soon

² Pictures courtesy of Dr. Lavagnolo and Dr. Corain

³ DASH score Disabilities of Shoulder Arm and Hand questionnaire ; NRS numeric pain score questionnaire

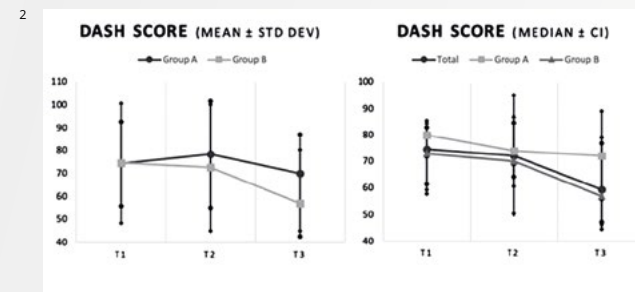
Intra-articular injection of the liquid matrix **ChondroFiller**[®] liquid



Widening of the joint space after injection and gelling of **ChondroFiller**[®] liquid



NRS³ values detected at clinical controls expressed as mean ± standard deviation and median ± confidence interval. STD DEV: standard deviation; CI: confidence interval¹



DASH³ score values detected at clinical controls expressed as mean ± standard deviation and median ± confidence interval. STD DEV: standard deviation; CI: confidence interval¹

T1 = injection of ChondroFiller (CF) T2 = 30 days after CF injection T3 = 6 month after CF injection