

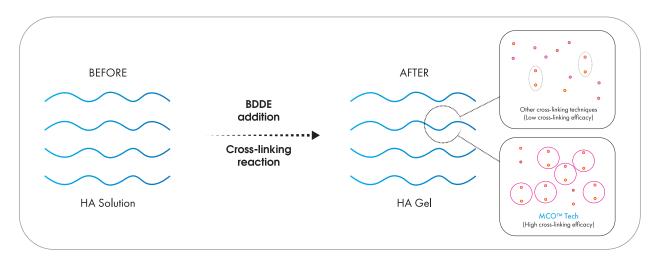
MCO™ TECH. BY STUNMEDICAL

Cross-linked Hyaluronic Acid in LINEFILL

MCO™ Tech. (Minimising Cross-linking agent by Optimising reaction Technology) is a technology developed by Stunmedical' R&D Institute.

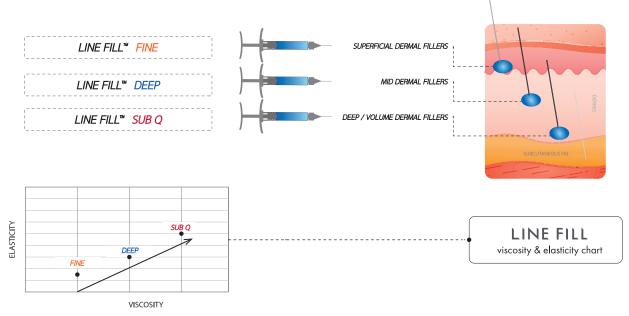
The cross-linking agent serves to connect hyaluronic acid chains to form a net.

Through optimisation of cross-linking reaction conditions in which a chemical reaction between the cross-linking agent and HA occurs, the use of the cross-linking agent is minimised, thereby maximising the efficiency of the cross-linking reaction.



 MCO^{m} Tech. allows LINE FILL fillers to have a constant and soft injection force while maint aining consistent particle shapes and stable viscoelasticity.

The cross-linked hyaluronic acid chain has high viscoelasticity and a low decomposition rat e in vivo, marking it suitable for use in fillers.







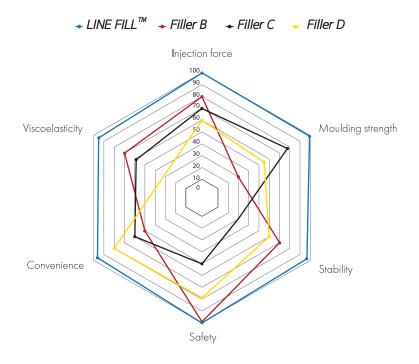
High purity and safety

Hyaluronic acid (HA) raw materials used in LINEFILL™ are safe and go through several stages of purification.

Due to a much stricter management of impurities during production, the endotoxins of HA are minimised and are almost equal to zero. This minimises prossible side and adverse reactions to the product, as well as ensuring the practitioner of the quality of the product.

High-efficiency syringes

The LINE FILL™ filler range uses an innovative more durable syringe that has been designed for ease of operation. A specially designed thumbrest, plinger rod and finger flange (backstop) allow for a more confident grip and provide an anti-slip effect. This gives practitioners more control over injection force, as well as greater precision and more comfort.



Compared to other demal fillers, LINEFILL^M fillers provide higher levels of injection force, moulding strength, safety, stability, and viscoelasticity.

LINEFILL™ fillers are also specifically designed to increase the convenience of the procedure for professionals by providing maximun prossible comfort for the physicians and their patients during the filler administration.