







User Matrix

Silicone lacquers

		Viscosity/Flowability	Consistency/Characteristics	Drying time*	Features**	recommended for
		low high				
dip coat		-----+----- Viscosity -----+----- Flowability	one component lacquer, air-drying, dipping	at room temperature 10 min.	no skin formation, strong bonding	A- and C-silicones, ear impressions, earmoulds
express coat		-----+----- Viscosity -----+----- Flowability	one component lacquer, cold curing, dipping, coating	at room temperature 8 min.	fast drying, strong bonding	A- and C-silicones, ear impressions, earmoulds
supercoat nano		-----+----- Viscosity -----+----- Flowability	one component lacquer, cold & heat curing, dipping, coating	at room temperature over night 80 °C/176 °F 20 min.	lasting antibacterial, nano-silver	A- and C-silicones, surface sealing, silicone earmoulds
bio coat		-----+----- Viscosity -----+----- Flowability	one component lacquer, heat curing, dipping, coating	at room temperature 16 h 60 °C/140 °F 20 min.	solvent-free, odourless, biocompatible	<u>only</u> for A-silicones, earmoulds (A-silicone based)
impression lacquer		-----+----- Viscosity -----+----- Flowability	one component lacquer, cold curing, dipping, coating	at room temperature 20 min.	smoothing, high gloss	A- and C-silicones, ear impressions, earmoulds
micropor lacquer		-----+----- Viscosity -----+----- Flowability	one component lacquer, heat curing, dipping, coating	100 °C/212 °F 15 min.	smoothing, sealing	A- and C-silicones, ear impressions, earmoulds

* drying times for tack free surfaces are dependent on room temperature/humidity and substrate

** all lacquers: one component-lacquer systems
safety & unbreakable aluminium bottle according to Ⓢ 1B1
with originality closure cap