

Disinfection of Frames

	Bleach	Acohol/ Ethanol	Tempertature above 60 °	3% hydrogen peroxide diluted to 0.5%	0.04% quaternary ammonium compounds	UV lamp	Soapy water in ultrasonic tank	Disinfectant wipe sold in shops
Maximum concentration not to damage	-	60%	60°C	3%	-	245nm ideal 230-280nm	5% soap in luke warm water	100% As sold
Minimum concentration to disinfect	-	30%	60°C	0,5%	-	245nm ideal 230-280nm	3% soap in luke warm water	100% As sold
Time	-	30sec	60min	10min	-	5min	180sec	30sec
Acetate	No		No		No			
Metal	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Titanium	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Injected(SPX)	No	Yes	Yes	Yes	No	Yes	Yes	Yes
Wood	No				No			
Gold Plated	No		Yes	Yes	No	Yes	Yes	Yes
HIX - lenses 1.6; 1.67	No	Yes	No	Yes	No	Yes	Yes	Yes
Polycarbonate lenses SUN/ RX	No	Only wiping	No	Only wiping	No	Yes	Yes	Only wiping

