



SILHOUETTE AND NEUBAU FRAME DISINFECTION

Silhouette recommends the following treatments to disinfect Silhouette and neubau frames, Silhouette sunglasses, neubau sunglasses and Silhouette Vision Sensation® prescription lenses. Eye Care Professionals (ECPs) should familiarize themselves with current Centers for Disease Control (CDC) recommendations for proper disinfection protocols for the specific method they choose.

THE FOLLOWING SILHOUETTE MODELS SHOULD NOT BE CLEANED WITH ALCOHOL:

- Infinity View 1594, 1595, 2922, 2923
- Infinity Sun 8161, 8171, 8700, 8701, 8705
- 20 Year TMA 1588, 1589, 2916, 2917
- Futura Sun 4077

	Bleach	Alcohol/ Ethanol Wipe	3% Hydrogen Peroxide Diluted to 0.5%	0.04% Quaternary Ammonium Compounds	UV Lamp	Soapy Water in Ultra-Sonic Tank	Household Disinfectant Wipe
Recommended Concentration	-	70%	3.0%	-	230-280nm	5% soap in water	As sold*
Minimum Concentration to Disinfect	-	70%	0.50%	-	230-280nm	3% soap in water	As sold*
Time	-	30 sec	10 min	-	5 min	3 min	30 sec
Material							
Metal	No	Yes	Yes	No	Yes	Yes	Yes
Titanium	No	Yes	Yes	No	Yes	Yes	Yes
Injected	No	Yes	Yes	No	Yes	Yes	Yes
Gold Plated	No	Yes	Yes	No	Yes	Yes	Yes
HI Index 1.6/1.67	No	Yes	Yes	No	Yes	Yes	Yes
Polycarbonate Sun / RX	No	Only wiping	Only wiping	No	Yes	Yes	Only wiping

- If using alcohol, Silhouette and neubau demo frames should be wiped with an alcohol pad, cloth or tissue saturated with 70% alcohol and allowed to air dry. **Demo frames and polycarbonate sun lenses should not be directly saturated with or soaked in alcohol, as this could cause cracking of the demo lens at edge or drill holes. Additionally, soaking of demo lenses could cause them to become cloudy.**
- Hydrogen peroxide is permissible, however disinfection time is greater compared to alcohol.
- If using UV disinfection, ECPs must follow UV equipment manufacturer recommended procedures to achieve proper disinfection. The shortest possible exposure time for disinfection is recommended.
- *If using household disinfectants, it is the ECPs responsibility to verify that the disinfectant does not contain bleach or quaternary ammonium compounds as these could damage frames and lenses.

The information provided in this guide is intended for cleaning Silhouette products. Please refer directly to the label of each cleaning product to ensure proper use for disinfecting or sanitizing. Silhouette assumes no liability and makes no representations, warranties, or guarantees regarding the safety, effectiveness or appropriate use of the listed cleaning products. Please consult the Centers for Disease Control (CDC) for the latest guidelines, as they continue to evolve.

