Manufacturing Process –

Silicone Technique — **Cold Curing**

The proven technique with silicone cold-vulcanizing material egger flex/AB

Advantages:

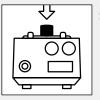
- · tensile, flexible silicone material
- available in different hardness degrees (shore), combinable with each other
- · wide color selection
- egger AQUA and egger flex S-Pro for floatable splash protection earmolds
- suitable for earmolds and noise protectors
- · low investment costs
- fast and flexible manufacturing process (no post-curing necessary)
- partially suitable for the direct adapting method (no negative mold necessary)



 Fill egger flex/AB, AQUA, S-Pro with an inject pistol or an impression syringe into the negative mold



3. Take the blank out of negative mold and shape it with special egger EF-cutters



2. Cure material for about 15 minutes in a pressure pot



4. Varnish with hot-curing lacquer signo or air drying lacquer L, L nano or lacquer opaco