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LCA and Ecobalance (ISO 14040) for Aqua Clics

We herewith confirm to have carried out a Life Cycle Assessment (LCA, Ecobalance) for Aqua Art Ltd.

The LCA was conducted according to the principles of ISO 14040 with the professional software system Umberto. For the valuation step the method of Swiss Eco-points was used (UBP 97, Methode der ökologischen Knappheit). The LCA shows, that the major environmental impacts result in the production of metall raw materials. The water use – including water for the production of raw materials – amounts to approximately 4.5 L per Clic. This is compensated by the water saving effect within a very short time in normal use (< 1 day).

Zürich, den 18.12.2004



Tania Schellenberg, Dr. rer. Nat.