

# Verification

The Swiss climate protection organization myclimate has validated the Math Model and completed a Data Review of the


## Carbonostics

lifecycle assessment tool developed by Bluehorse Associates. The Carbonostics Math Model correctly includes all relevant lifecycle stages of a food product such as ingredients, processing, packaging, transport, storage, use phase, disposal and recycling.

The Carbonostics database contains carbon emissions for all materials and processes based on secondary data compiled from public and private sources, literature and modeling. myclimate completed a peer review of each data point and provided detailed rankings and comments on each. The emission factors, results, rankings and comments are transparently sourced. The Carbonostics tool also allows users to input primary data.

Therefore, Carbonostics is a useful tool for product-level lifecycle screenings, identifying hotspots, or in combination with own primary data for detailed product carbon footprints.

Zürich,  
24 January 2011



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