Issue date: 2017-05-09

Valid to: 2019-05-09 Version: 01

# ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

***Product***

Dental sticks wood

***Raw Material***

Birch wood

***Packaging***

Inner: Cellophane and cardboard

Outer: Corrugated cardboard

***Field Of Application***

Oral hygiene.

***EC Directive 94/62/EC on Packaging and Packaging Waste***

The packaging complies with all essential requirements as defined by 94/62/EC.

For example minimum adequate amount of packaging, limitation of heavy metal content, recyclable through at least one of the following: reuse, material recovery, energy recovery or composting.

***Environmental Aspects***

***Product***

The dental sticks is manufactured from virgin FSC certified birch wood.

***Packaging***

PE foil is made by refining of mineral oil or natural gas. The polymer consists simply of carbon and hydrogen. The corrugated board box is to a large extent made of recycled fibres.

***Product Safety***

* The sticks comply with EN 71-3 (Specification for migration of certain elements).
* Duni manufacturing units are certified according to the international quality system ISO 9001 and environmental system ISO 14001 as well as to BRC for hygiene.

***Management Of Used Products***

***Energy Recovery***

All the materials are suited for energy recovery. Complete combustion gives mainly rise to carbon dioxide and water. The energy content of plastics/paper is comparable to that of oil/ wood.

***Recycling***

Recycling of the plastic and the corrugated board is possible for producing new products. Check with the local recycling company.

***Validity***

This is a copy of a document issued 2017-05-09. It is normally updated every second year or when there is a change in the manu­facturing process, in the product or in legislation. To make sure that you have the latest edition, contact Duni AB.