

## ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

**Product** Candle holder

**Raw Material** Glas

Additives Clear or with color

## Packaging

Inner: Foil, paper, corrugated board Outer: Corrugated board

## **Field Of Application**

For indoor use. The candles are meant to create light and nice atmosphere. Never leave a burning candle unattended.

# 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

Most glasses contains about 70–72 % by weight of silicon oxide (SiO<sub>2</sub>).

## 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 extend made of recycled fibres. The printing ink is water-based.

### **Product Safety**

- As always when burning it is important with sufficient oxygen supply.
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented or will implement the environmental management system ISO 14001.

#### 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 2023-05-10. 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, Environmental Affairs.