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Version 02

## **ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET**

#### **Product**

Candle holder, foot water printed wood pattern

#### **Raw Material**

Glas Concrete

#### **Additives**

Foot: water based print

#### **Packaging**

Inner: Foil, paper, corrugated board

Outer: Corrugated board

#### Field Of Application

For indoor use. Candleholder to article 192536 LED

# moving flame.

# 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 ( $SiO_2$ ).

# **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**

 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 2021-05-18. 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