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

#### **Product**

**Outdoor Candle Torches** 

#### **Raw Material**

Slack -wax Wick of porous wooden fibres Metal cup

#### **Additives**

Glue

### **Packaging**

Inner: Polyethylene (PE)
Outer: Corrugated board box

#### **Field Of Application**

The candles are meant to create light and a nice atmosphere. For outdoors use only. Do not move a burning garden light.

# 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

Slack - wax is a by-product from the production of fuels from crude oil. When burning a candle mainly carbon dioxide and water are formed.

#### **Packaging**

Polyethylene is made from natural gas or mineral oil. The polymer consists simply of carbon and hydrogen. The corrugated board box is made of unbleached corrugated board.

## **Product Safety**

- To handle the candles in a proper way follow the instructions on the candle pictogram.
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented 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 2021-05-24. 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.