ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

Product
Paraffin Candle

Raw Material
100% Paraffin
Cotton Wick

Additives
Dyes and inks: depending on the colour.
Fragrance: no

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
Paraffin is a bi-product from the production of fuels from crude-oil. When burning a candle manly carbon dioxide and water are formed.

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
- RAL-certified
- 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 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 2024-04-01. 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.

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