



ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

Product

Coffee Filter, unbleached

Raw Material

Unbleached paper pulp (virgin fibers)

Packaging

Inner: Polyethylene (PE)
Outer: Corrugated board box

Field Of Application

The unbleached Dunifilter papers are intended to use when filtering hot coffee.

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

Paper is made of wood, which is a renewable material. The filters are made from unbleached-pulp. Only virgin fibres are used since the filters are intended to come into contact with foodstuffs.

Packaging

Polyethylene is made from mineral oil or natural gas. The polymer simply consists of hydrogen and carbon. The corrugated board box is unbleached and to a large extent made of recycled fibres.

Product Safety

The product /raw material fulfil the following:

- EU Regulation 1935/2004/EC, Material and products intended for contact with foodstuff.
- EU Regulation 2023/2006/EC, Good Manufacturing Practice.
- BfR, Bundesinstitut für Riskobewertung, XXXVI, „Paper, board and carton intended for use in food packaging“.
- BfR, Bundesinstitut für Riskobewertung, XXXVI/1, “Cooking and hot filter paper”.
- 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 2018-09-03. 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.