



Products from Duni AB

Herewith we declare that products from Duni AB fulfil relevant legislation for the area they are intended to use.

Tissue products

The tissue paper complies with BfR A0, Hinweise zur Beurteilung von Hygienepapieren.

Food contact products

The finished product complies with EC-regulation 1935/2004, and is suitable for use in contact with food under normal conditions of use of the products. All products comply with EC directive 2023/2006, Good Manufacturing Practice.

Plastic products complies with EC directive 2002/72/EC and amendments valid at this date. The product complies with legislation for overall and specific migration (2202/72/EC, 82/711/EC, 85/572/EC) conform the normal conditions of use for the product.

Paper product complies with BfR XXXVI, Bundesinstitut für Riskiobewertung which includes all added components, substances and testing of the product.

As above mentioned Regulation develop continuously, our declaration will be adapted accordingly.

This declaration is valid for 2 years.

Date: August 10, 2009

Ulrika Hansson
Quality and Product safety Manager
Duni AB

ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

Product

FixPack (PP)

Raw Material

Polypropylene (PP)

Packaging

Inner: Polyethylene (LDPE) bag
Outer: Corrugated board box

Manufacturing

Plastic raw material is melted in an extruder. The melted material is fed out through a wide nozzle and formed to a foil between calender-rollers. The foil is thermoformed and punched to completed products.

Field Of Application

The FixPack products are intended for storing and/or serving of all kinds of food, hot as well as cold. The lids should not be used in contact with very fatty foodstuffs such as food preserved in an oily medium, animal and vegetable fats and oils and sauce containing oil and water forming two distinct layers.

Normpack Certificate

The product is certified in Normpack reg. no 003 21 100 1254 18 and 003 15 100 1576 19.

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

PP is made by refining of mineral oil or natural gas. The polymer consists simply of carbon and hydrogen.

Packaging

PE 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 extent made of recycled fibres. The printing ink is waterbased.

Product Safety

The product fulfil the following:

- Swedish Ordinance for Materials and Articles Intended to Come into Contact with Foodstuffs; SVL FS 1997:9.
- EC-directive 2002/72/EC, Material and products made of plastic intended for food contact application. BgVV Empfehlung III, IX, XXXVII and LII.
- The products have been tested regarding global migration of chemical substances to food simulants. The tests have been performed according to EC-directive 2002/72/EEC article 2. The migration is below the limit 10 mg/dm² when tested with 3% acetic acid, 15% ethanol and olive oil for 0,5 hours at 130°C and for 10 days at 40°C. For lids there is a reduction factor 2.
- To maintain a high hygienic standard, the products are bacteriological tested, by a laboratory which without notice take random samples from the production.
- Duni manufacturing units are certified according to the international quality system ISO 9001 and 9002. They have also implemented or will implement the environmental management system ISO 14001.

Management Of Used Products

Energy recovery

Complete combustion for energy recovery mainly gives rise to carbon dioxide and water, besides a small amount of ashes. The energy content in plastic/paper is comparable with the energy content in oil/wood.

Recycling

Recycling of the materials is possible for producing new plastic/paper products.

Validity

This is a copy of a document issued 2003-03-25. 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.