

#### ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

#### Product

Ribbons P-EGG.

# Raw Material

PES, PP

### Additives

Colour

## Packaging

Inner: PP, PS and Cardboard. Outer: Corrugated Cardboard.

Field Of Application Used for decoration and gift wrapping.

# 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

PES and PP are made by refining of mineral oil or natural gas. The polymers consist simply of carbon and hydrogen.

## Packaging

PP and PS are made by refining of mineral oil or natural gas. The polymers consist simply of carbon and hydrogen.

Cardboard is made of wood which is a renewable resource.

## **Product Safety**

The product/raw material fulfil the following:

- The product is free of colorants or printing inks which contain any constituents listed in CEPE: "Exclusion list for printing inks and related products.
- 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 2021-06-29. 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.