

ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

Product

Balloons of mixed colours (yellow, pink, blue, kiwi)

Material

Natural rubber latex

Packaging

Product packaging: PP + Cardboard

Outer packaging: Corrugated board box

Field Of Application

Use balloons whenever you want to celebrate.

Note! The balloons are inappropriate for children younger than 8 years old and they should never be given to children under that age.

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

Natural rubber latex

Packaging

Polypropylene (PP) is made by refining of mineral oil or natural gas.

The cardboard and the corrugated board box are to a large extent made of recycled fibres.

Product Safety

The product fulfils the following:

- The product complies with the European Standard EN 71 concerning the safety of toys:
 - EN 71-1:2014 + A1:2018 – Safety of toys – Part 1: Mechanical and Physical Properties
 - EN 71-2:2011 + A1:2018 – Safety of toys – Part 2: Flammability
 - Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738 – EN 71-3:2013 + A3:2018 – Migration of certain elements
 - BS EN71 12:2016 N-Nitrosamines and N-nitrosatable substances
- Duni manufacturing units are certified according to the international quality system ISO 9001. They have also implemented or will implement the environmental management system ISO 14001.

Storage conditions

In order to ensure product quality of the balloons they should be stored in their original wrappings and protected from direct sunlight or other sources of UV light.

The recommended storage conditions are at 40 – 60 % relative humidity and 18 – 24 °C.

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, cardboard and corrugated board is possible for producing new products. Check with the local recycling company.

Validity

This is a copy of a document issued 2021-08-23. 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 Group.