

ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

Product

Rubber bands

Raw Material

Rubber

Packaging

Inner: Carton

Outer: Corrugated board

Field Of Application

The rubber bands are aimed to be used around the Atlantis bagasse products.

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**

The rubber bands are made from natural or synthetic rubber. The do not contain any recycled rubber.

Packaging

Carton is made of renewable material. The corrugated board box is made from wood, which is a renewable resource.

Product Safety

- The rubber has been tested for Lead (Pb), Mercury (Hg), Cadmium (Cd), Hexavalent chromium (Cr(VI)), Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as DEHP, BBP, DBP and DIBP and comply with the limits set by RoHS Directive 2015/863 amending Annex II to Directive 2011/65/EU,
- 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.

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

The rubber bands can be reused several times before thrown with general household waste.

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 2021-05-26. 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.