

Issue date: 2022-02-10 Expires: 2024-02-10

Version 01

# **ENVIRONMENTAL AND PRODUCT INFORMATION SHEET**

## **Product**

### LAPONIAN:

- Napkin/Cutlery Holder Pond Oval
- Cutlery Holder Pond Round
- Serving Plate Lake

#### Raw Material

Stainless steel, brushed surface

## **Packaging**

Inner: Foil, paper, corrugated board

Outer: Corrugated board

## Field Of Application

To be used as multifunctional table accessories for creating a good atmosphere.

All products are approved for food contact and can be used in dishwasher. To avoid stains on the surface, make sure to dry the product with a towel after wash.

# 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**

# <u>Product</u>

Stainless steel is an alloy of iron and several other elements (such as nickel, chromium, molybdenum, and carbon) that is more resistant to corrosion than plain iron or steel (which is simply iron and carbon).

Stainless steel is a sustainable material due to, like many other metals, it can be recycled an infinite number of times without any reduction in quality.

## Packaging

PE foil 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.

## **Product Safety**

- The product complies with Regulation (EC)
  No. 1935/2004/EC on materials and articles intended to come into contact with food.
- The steel is analysed in accordance with German Food, Articles of Daly Use and Feed Code (LFGB), BfR recommendations and Council of Europe Resolution AP for Specific Release of Heavy Metals and Sensorial Examination.
- 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**

#### Recycling

The products may be recycled with metallic materials. However, recycling depends on collection, sorting and general material acceptance. Always consult with a local waste handler for recycling recommendations.

Recycling of the plastic and the corrugated board is possible for producing new products.

# **Energy Recovery**

Packaging 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.

## Validity

This is a copy of a document issued 2022-02-10. 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.