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# ENVIRONMENTAL AND PRODUCT SAFETY DATA SHEET

#### **Product**

Washglove

### Raw Material

Duni Art No	Description	Material
187400	WASHGLOVE COATED 15X23 WHITE	Washglove coated, Airlaid/Cellulose, ES Fibre and LDPE
183757	WASHGLOVE SPUNLAC 15X22 WHITE	Washglove, Spunlace, nonwoven, 20 % Viscose, 80 % Polyester, 70 g/m <sup>2</sup>
191191	WASHGLOVE SPUNLAC 15X22 WHITE	Washglove, Spunlace, nonwoven, 20 % Viscose, 80 % Polyester, 70 g/m <sup>2</sup>

### **Packaging**

Inner: Plastic film of PE or PP / Cardboard

Outer: Cardboard

## Field Of Application

The product is intended for the use as hygienic 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 product is manufactured from totally Chlorine Free material. Bleaching chemicals used are oxygen, hydrogen peroxide and if required ozone. The glue is water based.

### **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 extend made of recycled fibres. The printing ink is water-based.



### **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 product may be recycled with cardboard and paper materials. Sorting for different waste handling alternatives need to follow local regulations.

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 2021-05-10. 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 AB, CSR and Quality Department.