



# преимущества преимущества

- •Экономичны
- •Функциональны









# свойства продукта

Артикул	Длина до сложения	Ширина до сложения	Длина после сложения	Ширина после сложения	Слои	Печать	Тиснение	Цвет
10300	33 cm	32.6 cm	16.5 cm	16.3 cm	1	нет	да	Белый

# отгрузочная единица

# потребительская единица

Штрих-код	9011111108005
примеры	500
материал	Plastic
высота	250 mm
ширина	165 mm
длина	165 mm
объем	6.8 dm3
масса нетто	914 g
масса брутто	945 g

#### паллета

Штрих-код	7322540153521		
примеры	100000		
потребительская единица	200		
высота	1905 mm		
ширина	800 mm		
длина	1200 mm		
объем	1.8 dm3		
масса нетто	182.89 kg		
масса брутто	200.62 kg		

# транспортная единица

Штрих-код	9011111103000	
примеры	5000	
потребительская единица	10	
материал	Carton	
высота	351 mm	
ширина	300 mm	
длина	840 mm	
объем	88.5 dm3	
масса нетто	9.14 kg	
масса брутто	10.03 kg	

## экология

#### Content

Virgin pulp, recycled fibres, Chemicals

#### Material

Virgin fibres and recovered paper

In the tissue process both virgin fibres and recovered paper are being used. In the process it is a matter of finding an efficient solution where both virgin fibres and recovered paper play a role. Different fibres demand different processes and this determines the end product properties, and makes the fibre type (recovered or virgin) less important. The environmental benefits and economic feasibility of recovered paper as a raw material source depend on its availability, transport distance and the quality of the collected material.

## Bleaching of fibres

Bleaching is a cleaning process of the fibres and the aim is to achieve a bright pulp, but also to get a certain purity of the fibre in order to achieve the demands for hygiene products and in some cases to meet the requirements for food safety. There are different methods used today for bleaching ECF (elementary chlorine free( where chlorine dioxide is used, and TCF (totally chlorine free) where ozone, oxygen and hydrogen peroxide is used.

#### Chemicals

The chemicals used in the process as well as the functional chemicals are assessed from an environmental, occupational health and safety and product safety point of view . The used functional chemicals are: Dry strength agent If coloured = Dye Fixing agents If white Fluorescent whitening agent If needed Glue Softeners The process chemicals are: Antipitch Protection agent Yankee coating Defoamer Dispersing agents and surfactants pH and charge control Retention aids Broke treatment chemicals Drainage aid

# Product safety

The product fulfils the legislative requirements for food safety =Isega. Packaging Fulfilment of Packaging and Packaging Waste Directive (94/62/EC): Yes Environmental label = Ecolabel. This product has Swan label, licence 305 022.

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Revision date

# **Production**

This product is produced at Ortmann mill, Austria, and certified according to ISO 9001:2000 and EMAS.

## **Destruction**

Napkins are suitable in normal waste handling systems by the community. Used products should not be handled over to recycling systems.