



Tork Advanced Wiper 420 Centerfeed Roll Performance



Benefit

- All-round wiper for surfaces, objects and hands
- One wiper for most tasks increases efficiency



Product properties

Article	System	Roll Length	Roll Width	Roll Diameter	Number of Sheets	Sheet Length	Core Inner Diameter	Layers	Print	Embossing	Colour
130044	M2 - Centerfeed system big, M2 - Centerfeed system big	125 m	23.5 cm	19 cm	368	34 cm	7.1 cm	2	No	Yes	White



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Shipping data

Consumer unit

EAN	7322540183443
Pieces	1
Height	235 mm
Width	190 mm
Length	190 mm
Volume	8.5 dm ³
Net weight	1131 g
Gross weight	1169 g

Transport unit

EAN	7322540183450
Pieces	6
Consumer units	6
Material	Shrink
Height	235 mm
Width	380 mm
Length	570 mm
Volume	50.9 dm ³
Net weight	6.79 kg
Gross weight	7.07 kg



Environmental

Content

The fibre composition in the product is virgin and recycled

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:

Wetstrength agent

Dry strength agent

Dye

Fixing agents

Fluorescent whitening agent

Glue

Softeners

The process chemicals are:

Antipitch



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Protection agent

Yankee coating

Defoamer

Dispersing agents and surfactants

pH and charge control

Retention aids

Broke treatment chemicals

Drainage aid

Food Contact

This product fulfils the legislative requirements for Food Contact materials, confirmed by external certification performed by ISEGA. The product is safe for wiping food contact surfaces and may also come occasionally into contact with foodstuffs for a short period of time.

Packaging

Fulfillment of Packaging and Packaging Waste Directive (94/62/EC): Yes

Environmental label=Ecolabel

This product has EU ecolabel.

Date of issue 2006-06-12

Revision date 2011-09-02 2010-09-15

Production

This product is produced at Kostheim mill, Germany.

Kostheim mill is certified according to ISO 14001 and EMAS.

Disposal / destruction of used product

This product is mainly used for industrial processes and might through use be contaminated with different substances. This will determine how the used product will be handled / disposed of /destroyed. The product itself is suitable for incineration. Contact local authorities before destruction.