

# PRODUCT ENVIRONMENTAL INFORMATION

Product updated: 2014-11-11  
PDF created: 2014-11-12



Article var: 47110260

Name: N93330 Tork Xpress Multifold HT Univ 2pZ

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## Attributes

Base Number	471102
Customs no	48182099
Production Plant	NOKIA
Origin Country	FI

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## Health & Environmental Information

Environmental labels	EU Ecolabel : FI/04/001
Mill certificates	ISO 14001 (Environmental management systems) ISO 9001
Food safety labels	Food contact approved : 530520

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## Detailed Environmental Description

### Content

Recycled fibres  
Chemicals

### Material

Recovered paper can be produced both from collected newsprint, magazines and office waste. The paper is washed with water and treated with chemicals under high temperature and then filtered. 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 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

Dye = if coloured

The process chemicals are:

Antipitch

Protection agent

Yankee coating

Defoamer

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Dispersing agents and surfactants  
pH and charge control  
Retention aids  
Drainage aid

## **Packaging**

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

## **Food Contact**

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

Environmental label = EU Ecolabel

This product is approved for the EU Ecolabel.

Date of issue 2013-09-19

Revision date 2014-10-07

SCA Hygiene Products AB, Bäckstensgatan 5, 405 03 GÖTEBORG, Sweden

## **Production**

Material produced and converted at Nokia mill, Finland, certified according to ISO 9001 and ISO 14001.

## **Destruction**

HAND TOWEL is mainly used for personal hygiene and can be collected together with household waste.

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