



H3 - C-fold and ZZ-fold system

Think ahead.

## Tork Blue Singlefold Hand Towel



Article	290145
System	H3 - C-fold and ZZ-fold system
Colour	Blue

Satisfy basic hand drying needs with the Universal Tork Singlefold Hand Towels that provide an economic solution. These towels are suitable for the Tork Singlefold Hand Towel Dispenser for demanding environments. Helps control consumption and promote good hygiene with reliable one-at-a-time dispensing.

### Key benefits:

- Good value for money hand towel suitable for basic needs
- One-at-a-time dispensing for reduced consumption and increased hygiene
- Blue hand towels food contact approved for wiping. Traceability increases safety in food preparation.

## Environmental

### Chemicals

All chemicals (process aids as well as additives) are assessed from an environmental, occupational health and safety and product safety point of view.

### Destruction

This product is mainly used for personal hygiene and can be collected together with household waste. High product quality is secured through quality and hygiene management systems throughout production, storage and transport.

### Production

This product is produced at KOSTHEIM mill, DE and certified according to HACCP, ISO 9001, ISO 14001 (Environmental management systems), OHSAS 18001, EMAS (eco-management and audit scheme), ISO 50001 and FSC Chain-Of-Custody.

In the cleaning of our waste water we use flocculation agents and nutrients for the biological treatment to secure that no negative impact on water quality comes from our mills.

### Content

The product is made from

### Essity UK Ltd, Southfields Road, Dunstable, Bedfordshire LU6 3EJ, United Kingdom

Recycling of paper is an efficient use of resources as the wood fibres are used more than once.

We do not use softeners for professional hygiene products.

Recovered paper can be produced both from collected newsprint, magazines and office waste. The choice of recovered paper grades, is made for each product, depending on its specific requirements on performance properties and brightness. The paper is dissolved in water, washed and treated with chemicals under high temperature and screened to separate out impurities.

- Pulping aid (chemicals that help to repulp wet strong paper)
- Flocculation chemicals (that help to clean out printing inks and fillers from recovered paper)
- Bleaching agents (to increase the brightness of pulp from recovered paper)

### Packaging

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

The packaging material is made from paper or plastic.

### Environmental certification

In order to maintain a stable process and product quality the paper manufacturing process is supported by the following chemicals/ process aids:

### Material

Recycled fibres

High demands are put on quality and purity of recovered fibres, considering each step of the chain (collecting, sorting, transporting, storage, use), to ensure safe and hygienic products.

### Article creation date and latest article revision

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In most of our mills we do not add optical brighteners but it often occurs in recovered paper since it is used in printing paper.

### Food Contact

This product fulfills 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.

This product is certified for FSC®.

Recycled fibres

Chemicals

For bleached products we use bleaching agents (to increase the brightness of pulp from recovered paper).

To reuse broke and to utilise recovered fibres we use:

To control product performance we use additives:

- Wet strength agents (for Wipers and Hand Towels)
- Dry strength agents (are used together with mechanical treatment of the pulp to make strong products like wipers)
- For coloured papers dyes and fixatives (to secure perfect fastness of the colour) are added
- For printed products printing inks (pigments with carriers and fixatives) are applied
- For multi ply products we often use water soluble glue to secure the integrity of the product

Bleaching of the recovered pulp is made with chlorine-free bleaching agents (hydrogene peroxide and sodium dithionite). Except for Natural Napkins that are unbleached.

- defoamers (surfactants and dispersing agents)
- pH-control (sodium hydroxide and sulphuric acid)
- retention aids (chemicals that help to agglomerate small fibres to prevent fibre loss)
- Coating chemicals (that help to control the creping of the paper to make it soft and absorbent)

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