PRINTING





#### SONTARA® PRINTCLEAN

### **Manual Cleaning For Optimal Printing Quality**

Sontara® PrintClean is made of a proprietary nonwoven material ideal for tough applications. Polyester fibres and woodpulp are combined into a sheet structure by hydroentanglement, a dynamic needling process using high pressure water jets. Unlike many nonwoven fabrics, Sontara® uses no binders, chemicals or adhesives. It has exceptional mechanical strength and thickness due to the high degree of fibre entanglement. And because the fibres are actually washed during fabric formation, it has a very low lint content. These exceptional features make Sontara® ideal for the critical cleaning requirements of the printing industry.

#### **Benefits**











#### **Recommended for**

- Manual pre-press cleaning; the low linting feature of Sontara® PrintClean makes
  it ideal for all pre-press work, and its bulky, heavy-duty feel ensures a superior clean.
- Blanket and roller cleaning; Thanks to its solvent resistance, high strength and low linting characteristics, Sontara® PrintClean excels in manual roller, cylinder and blanket cleaning.
- Printing plate cleaning; The softness of Sontara® PrintClean combined with
  its low lint content and high and fast absorbency of both solvents and viscous
  liquids is critical for the effective manual cleaning of printing plates.
- Ink system cleaning; The high absorbency and outstanding chemical resistance of TM Sontara® PrintClean make it well suited for the difficult cleaning of ink jet nozzles and the rest of the inking system.
- Chill rolls cleaning; The strength and absorbency of Sontara® PrintClean are particularly suited for the effective cleaning of chill rolls.
- Mechanical parts cleaning; The high abrasion resistance and strength of Sontara®
   PrintClean are strong arguments for its use in cleaning gears, switches and other mechanical parts of the press.



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### **Exceptionally Soft with Optimal Pickup**

An optimum combination of wood pulp and polyester fibres in Sontara® PrintClean produces an exceptionally soft fabric which is perfect for cleaning uneven surfaces as well as printing plates and other items which could be damaged by harsher cleaning materials. Due to its aperture structure, it is the perfect wipe to remove dirt, ink and more without damaging surfaces.

#### **Superior Absorbency**

Sontara® PrintClean absorbs more than six times its own weight in water. This superior absorbency capacity is a major contributor to the overall cleaning performance of the fabric.

### **Available in Boxes and Perforated Rolls**



#### **Strong and Durable**

The exceptionally strong tensile, tear and burst resistance of Sontara® PrintClean produces a heavy-duty, durable wipe that lasts and lasts. Sontara® PrintClean is resistant to acids and other corrosive substances and it is recommended for use with common solvents, oils and other chemicals used in the industry.

### **Extremely Low Linting**

Sontara® PrintClean has extremely low linting characteristics.

Contamination is positively controlled because fibres are tightly entangled into a strong fabric structure. The wipe is ideal for manually cleaning plates, rollers and blankets.

## **Wipe Offering**

Wiper Size	Packaging	Wipes per Pack	Total Wipes
325 x 420 mm	Вох	300	300
325 x 420 mm	Roll	500	500



# ABOUT JACOB HOLM™

- Founded in 1794
- Headquartered in Basel, Switzerland
- Has worldwide sales and production facilities
- Goes to market under four brands: Sontara®, SoftFlush®, SoftLite® and Softesse®
- Employs 700+ people worldwide

## **ABOUT SONTARA®**

Sontara® products are made using proprietary technology for high-demand applications. High-speed water jets are used to hydraulically entangle polyester and pulp to form a strong absorbent web. Unlike many nonwoven fabrics, Sontara® uses no binders, chemicals or adhesives. It has exceptional mechanical strength, excellent absorbency, and because the fibers are washed during fabric formation, it exhibits very low lint. These unique features make Sontara ideal for the cleaning requirements of the quality-conscious user.

#### Americas

Candler, North Carolina USA Old Hickory, Tennessee USA Buenos Aires, Argentina Mexico City, Mexico

#### Asia Pacific

Kuala Lumpur, Malaysia Shanghai, China Tokyo, Japan

#### Europe, Middle East and Africa

Asturias, Spain Basel, Switzerland Soultz, France

All information corresponds to our current knowledge at the time of the last update of the publication. Sontara® follows a policy of continuous research and development and reserves the right to make changes in product design and specifications at any time and without prior notice. Sontara® makes no warranties and assumes no liability in connection with any use of this information. This publication is no license to operate under, or intended to suggest infringement of, any existing intellectual property right.

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