

Partner of the European  
PCB Industry



## CLEANING

### Adhesive Cleaning

#### Dust pads and hand rollers

• **Description:** Our Handheld Cleaning System is designed for particulate contaminant cleaning. Particles down to one micron are removed from the substrate. The system cleans by passing the roller over a flat surface. The tacky polymer of the roller lifts particles from the surface without liquids or sprays. The roller can be cleaned by passing it directly onto the Cleaning pad surface.



• **Application areas:** The ideal solution before dry film lamination, AOI, for photo tools and clean rooms or any application where particles should be removed from a flat surface.

• **Hand rollers:** 30° handle  
Tack level: Medium (Red) or High (Blue)  
Roller width: 305 mm (12")

• **Cleaning pads:** 9,5" x 13" (241 x 330 mm), 50 sheets pad, 5 pads/box  
*Other models are available: Straight handle, various sizes...*

#### Adhesive Rolls

• **Description:**

- Removes debris that can damage expensive drilling tools, prevent clear imaging, and cause false alarms.
- Waterproof properties enable longer shelf life.
- Compatible with all cleaning roller machines.
- Tacky adhesive side will not degrade or leave any residue.

• **Application area:** Useful in phototool, photo resist, imaging, AOI, lamination, and small drilling processes.

• **Dimensions:** Width: 24.5" (622 mm)  
Length: 66 Feet (20 Meters)

*Other models are available on request (27" , 30" , 40"...)*



#### Tacky Mats

• **Description:**

- Removes unwanted particulates from shoes and cart wheels
- Resistant to adhesive transfer and sheet-to-sheet delamination
- Water based adhesive
- Adhesive backing to secure mats to the floor
- Each individual sheet is numbered

• **Dimensions: White color to monitor cleanness**

White color to monitor cleanness  
24x36" (610x915mm)  
30 sheets/mat 4 mats/box



*Other models are available on request.*

## Wipes

No cloth, no paper...something totally different

No chemical binder/purity ? Solvent resistant / no chemical residues  
Mechanically entangled ? Duration, wet strength & Softness, drape  
Water wash effect ? Low linting  
3D structure ? High absorbent capacity & speed



**Tough and durable for multiple reuse**



**Absorbent and wipes dry**



**Low linting**



**Solvent resistant**



**Saves money**

### Sontara Micropure AP: Cleaning at the micro level

• **Description:** A combination of new cleaner nonwoven fabrics, controlled manufacturing environment and advanced packaging technology has resulted in DuPont Sontara Micropure wipes. The special packaging eliminates the need to cut bags in the cleanroom. The solution for the contamination *your eyes cannot see!*



• **Application areas:** The ideal solution for clean rooms or any application where particles level is critical.

• **Dimensions:** White. 224x224 mm  
300 pcs/bag; 20 bags/case (6000 pcs/case)



### Sontara EC: Engineered tough for better performance

• **Description:** DuPont Sontara EC wipes are more versatile than cloth rags, stronger and more durable than paper and less expensive in use than both because last longer which means fewer wipes per task. The "spunlacing" technology makes DuPont Sontara EC, tough, durable and resistant to abrasion and solvents. It contains no binders or glues and is highly absorbent in water, oil and solvent.

• **Application area:** Ideal in screenprinting, manufacturing environment, maintenance and any application when solvent is used.



### Processor "clean up" sheets

• **Description:**

- Unique, moisture activated cleaning formulation strips away the "scuzzies" from any size transport rollers in a single pass without removing the rack and without the use of hazardous chemicals.  
-Simply run them through the processor as you would with film or use them as film leaders.

• **Dimensions:** 406x915mm (16x36")  
406x610mm (16x24")

*Other sizes are available on request.*