

# BLUE MAGIC The Dry Cleaning Nonwoven

The Perfect Partner for Daily Dry Cleaning



### JÖST BLUE MAGIC DRY CLEANING NONWOVEN

The Blue Magic special coating makes it ideal for collecting dust, loose dirt and hair. In the healthcare sector, for example, dry cleaning gives you the advantage of directly binding germs. On-site disposal significantly minimizes the risk of spreading germs.

# More advantages:

Both sides can be used · Outstanding anti-friction properties · No risk of slipping, surfaces can be safely be walked on



Purchase of mop covers, consumption and logistics are significantly reduced.



Up to 70% less washing and process costs



Ease of use for employees

### WET OR DRY - EQUALLY EFFICIENT FROM A HYGIENE POINT OF VIEW

The German Southwest Clinics Association carried out a model project on the subject of dry cleaning in hospitals. The dust-binding cleaning process was closely examined, not only in terms of hygiene, but also in terms of work ergonomics. The Jöst Blue Magic won the test convincingly.

### Good reasons for choosing Blue Magic:

Intensive tests proved that staff absences were minimized, and efficiency was increased when dry cleaning was introduced.

There was less physical strain on the cleaning staff, especially in the shoulder and lumbar spine areas.

Reduction of microorganisms by approx. 80 % in 'low risk' areas.



### **NUMBERS.DATA.FACTS.**

The following data from the service company of a large hospital operator was the basis for the decision to switch to dry cleaning.

### **HOSPITAL WITH 402 BEDS:**

| <u>Previously</u>   | Numerical values | Wash loads p.a.    | Wash costs p.a.   |
|---|------------------|--------------------|-------------------|
| Surface area to be cleaned: Six days full and one day partial hygienic cleaning formerly called 'visual cleaning' | 32.348 m²        |                    |                   |
| Area performance per wet wipe (WW):  (pre-soaked with disinfectant, mop box)                                      | 25 m²            |                    |                   |
| WW quantity used per week:  | 7.043 pcs.       |                    |                   |
| WW quantity used per year:  | 366.236 pcs.     | 2.817x             |                   |
| Costs per wash load:<br>(incl. electricity, water and chemicals)  | 10,21 €          |                    | 28.762,00 €       |
|   |                  |                    |                   |
| <u>New</u>  | Numerical valu   | ies Wash loads p.a | . Wash costs p.a. |
| Area performance with Blue Magic  | 200 m²           |                    |                   |

| Area performance with Blue Magic:                             | 200 m²       |      |            |
|---|--------------|------|------------|
| Blue Magic quantity used per year:                            | 26.156 pcs.  |      |            |
| WW quantity per week:   | 1.930 pcs.   |      |            |
| WW quantity used per year:                                    | 100.360 pcs. | 772x |            |
| Costs per wash load: (incl. electricity, water and chemicals) | 10,21 €      |      | 7.882,00 € |

Savings summarized: -265.876 WW -2.045x -20.880,00 €

## **ADDITIONAL ADVANTAGES:**







• The dry wipe system cleans all surfaces that do not pose any risk of infection according to the recommendations of KRINKO (German Hospital Hygiene and Infection Prevention Commission).

### **BLUE MAGIC DUST-BINDING CLOTH**

| Part number  | Definition                         | Dimensions | delivery form | PU      |
|--------------|------------------------------------|------------|---------------|---------|
| 08-BM/150/10 | Blue Magic dust-binding cloth roll | 150mmx10m  | in foil       | 1 pc.   |
| 08-BM/150/25 | Blue Magic dust-binding cloth roll | 150mmx25m  | in foil       | 1 pc.   |
| BM-210x150   | Blue Magic dust-binding cloth      | 210x150mm  | in foil       | 10 pcs. |
| BM-400x120   | Blue Magic dust-binding cloth      | 400x120mm  | in foil       | 10 pcs. |
| BM-450x150   | Blue Magic dust-binding cloth      | 450x150mm  | in foil       | 10 pcs. |
| BM-600x200   | Blue Magic dust-binding cloth      | 600x200mm  | in foil       | 10 pcs. |
| 06-10/9      | Velcro fastener self-adhesive      | 80x130mm   | in foil       | 2 pcs.  |

Other sizes are available on request!



# Do you have any questions?

We'll be delighted to advise you personally and professionally on the following telephone numbers:

Sales North Germany Sales East Germany Sales South Germany Thomas Bertram Stefan Glawe Markus Lutz

Thomas Bertram +49 (0) 151 25 400 680

+49 (0) 151 20 748 45

+49 (0) 176 143 050 40



Jöst GmbH

Beerfeldener Str. 77 69483 Wald-Michelbach www.joest-abrasives.de T +49 (0) 6207 9410 0 F +49 (0) 6207 2463 E info@joest-abrasives.de