



*alternative phylosophy for Hygiene*



“

## We are proud to introduce you the MAMA'S System

Our idea comes from the thought of maximizing the concept of "Clean in the world" holding firmly to the concepts of:

### **Hygiene:**

we must make the environments where we live, work or spend our time as healthy as possible;

### **Ecology:**

respect for the environment becomes extremely important when it comes to cleanliness and hygiene, to safeguard the world in which we live;

### **Savings:**

when a high hygienic level and a deep respect for the environment are globally convenient also from the economic point of view, we can think to to apply everywhere with tranquility.

To bring these fundamental elements together, we have combined technical, theoretical and practical experiences developed by people who have been working in the world of hygiene and cleaning advice for over twenty years.

The result is an innovative methodology created by technology and heart ...

*Good MAMA'S  
4Hygiene srl*



# SURFACES AND GLASS SUPERFICI E VETRI

# FLOORS PAVIMENTI



SanyBLU

SanyPURPLE

SanyGREEN

SanyBROWN



# BATHROOMS BAGNI

# KITCHEN CUCINA



SanyRED

SanyORANGE



## IGIENE

MASSIMO CONTROLLO DELLE CONTAMINAZIONI INCROCIATE

Il sistema MAMA'S è composto da panni monouso già impregnati con detergenti, igienizzanti o disinfettanti specifici. L'impregnazione è calibrata in fase di produzione quindi i panni sono PRONTI ALL'USO per garantire maggiore praticità e velocità.



ABBATTIMENTO  
**FUNGI  
BATTERI  
VIRUS**

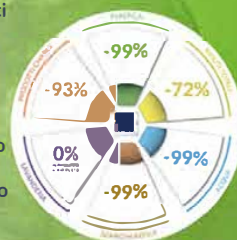
\*fare riferimento alle schede tecniche



## ECOLOGIA

ABBATTIMENTO DI PRODOTTI CHIMICI E PLASTICA

Sulla base di dati analitici e calcoli di consumi medi su innumerevoli cantieri, abbiamo potuto accertare un notevole saldo ECOLOGICO del sistema a panni monouso preimpregnati MAMA'S



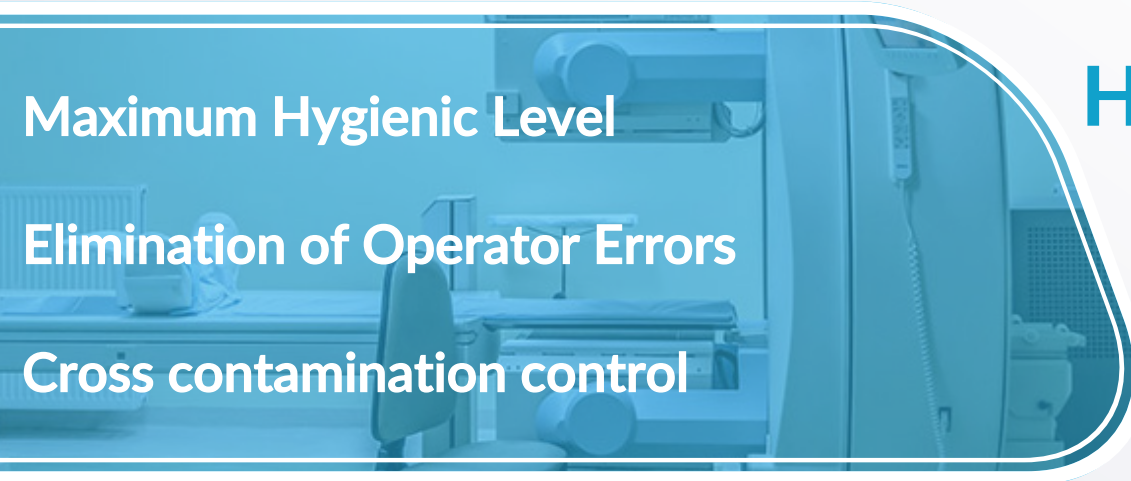
## RISPARMIO

ELEVATA RIDUZIONE DEI COSTI COMPLESSIVI DI COMMESSA

L'applicazione del "MAMA'S System" rileva un NOTEVOLE RISPARMIO sui costi complessivi di commessa. Il servizio tecnico sviluppa analisi preventive dei costi per garantire la massima trasparenza.



# I nostri Punti Cardine



## HYGIENE

Maximum Hygienic Level

Elimination of Operator Errors

Cross contamination control



## ECOLOGY

Reduction of Chemicals and Plastic

Weight reduction of waste generated

Reduction of water consumption



## SAVINGS

Reduction of Chemical Products

Elimination of the Laundry

Productivity at the highest levels

# MAMA'S Products



**MAMA'S** Pre-impregnated Cleaning Wipes Multi-surface with Sanitizer **SanyBLU**

SanyBLU cloths are technical disposable wipes, pre-impregnated with a Scented Multi-Surface Sanitizing Detergent. Ideal for cleaning and sanitizing, without leaving streaks, on glass, furniture, telephones, computers and any surface in general.

Profumo/Colore Fiorito



**MAMA'S** Pre-impregnated Descaling and sanitizing wipes **SanyRED**

SanyRED cloths are technical wipes, pre-impregnated with a Scented Sanitizing Descaler. They are ideal for cleaning and sanitizing, without leaving streaks, all surfaces and sanitary fixtures in bathrooms and changing rooms.

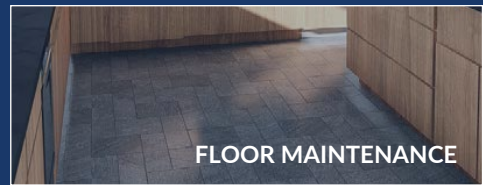
Profumo/Colore Pesca - Flower



**MAMA'S** Pre-impregnated Cleaning Wipes for floors with Sanitizer **SanyGREEN**

SanyGREEN cloths are pre-impregnated floor mops with a Scented Sanitizing Neutral Detergent. They are ideal for washing all types of floors. They have a double function for sweeping and washing with a single cloth.

Profumo/Colore Soft Flower

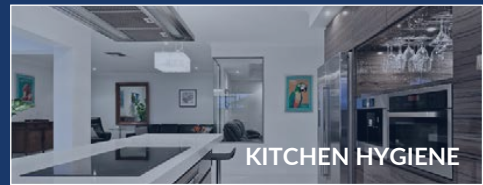


**NEW:** Single-tear OneGREEN

**MAMA'S** Pre-impregnated and sanitizing multi-surface degreasing wipes **SanyORANGE**

SanyORANGE cloths are technical wipes, pre-impregnated with a multi-surface sanitizing degreaser designed for food environments such as canteens, restaurants, supermarkets and food companies.

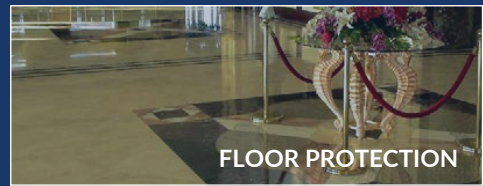
Profumo/Colore Light Lemon



**MAMA'S** Pre-impregnated wipes with protective wax for floors **SanyStarWHITE**

Disposable cloths in technical fabric, pre-impregnated with an innovative sanitizing waxy emulsion. They are ideal for the restoration and extraordinary maintenance of all types of waxed floors.

Profumo/Colore Delicato



**MAMA'S** Pre-impregnated wipes with Biocidal Disinfectant Detergent **SanyPURPLE**

SanyPURPLE cloths are technical wipes impregnated with biocide disinfectant with BACTERICIDE, FUNGICIDE and VIRUCIDAL effect. For all surfaces

Profumo/Colore Light Lemon



**NEW:** Single-tear OnePURPLE

**MAMA'S** Pre-impregnated wipes for floors with biocide disinfectant detergent **SanyBROWN**

SanyBROWN cloths are disposable floor mops in special technical fabric impregnated with a biocidal disinfectant detergent with BACTERICIDE, FUNGICIDE and VIRUCIDAL effect.

Profumo/Colore Light Lemon



# ECOLABEL Products



The cloths of this line are impregnated with ecological detergents with EPD and ECOLABEL certifications.



## SURFACES AND GLASS



### EcoBLU

wipes impregnated with "UltraBLU" ecological detergent

### EcoRED

wipes impregnated with "UltraRED" ecological detergent



## SANITARY BATHROOMS



## FLOOR MAINTENANCE



### EcoGREEN

wipes impregnated with "UltraGREEN" ecological detergent

### EcoORANGE

wipes impregnated with "UltraORANGE" ecological detergent



## KITCHEN HYGIENE

# CONTROLLED HYGIENE



## MAXIMUM CONTROL OF CROSSED CONTAMINATIONS

The "MAMA's" system consists of disposable cloths pre-impregnated with specific detergents, sanitizers or disinfectants. The fabrics (TNT) are available in practical dispensers differentiated by COLOR according to the intended use:

-  BLU : Surfaces and Glass
-  RED : sanitary bathrooms
-  ORANGE : food areas
-  GREEN : floor maintenance
-  WHITE : floor protection
-  PURPLE : surface disinfectionn
-  BROWN : floor disinfection

The wipes are replaced in every room, with an ALWAYS NEW solution therefore perfectly safe from any type of contamination: from OTHER ROOMS, from WASHING or USE ERRORS.

The wipes are packaged in convenient rolls with center and already folded in two parts to optimize the hygienic system of use and the speed of operations.

Each roll is PACKAGED INDIVIDUALLY with closure a heat to ensure the CONSTANCE OF IMPREGNATION and the ABSENCE OF EXTERNAL CONTAMINATIONS.

The pre-impregnation is already calibrated in the production phase so the cloths are READY TO USE to AVOID ANY ERROR in preparation by operators or malfunction of dosing machines.

They also guarantee the right application and the SAFETY of users and guests (not to mention the fact that we will no longer have to contaminate laundress and laundry with clothes full of bacteria and dirt).

## WITH BIOCIDES

**SanyPURPLE** and **SanyBROWN** wipes are impregnated with biocidal disinfectant with BACTERICIDE, FUNGICIDE AND VIRUCIDAL effect, authorized by the ministry of health. The disinfectant that impregnates the cloths has successfully passed the regulations:

SanyPURPLE - SanyBROWN		
Bactericide	UNI EN1276 - UNI EN13697 - UNIEN 14561	15 min
MicoBactericide	UNI EN14348	15 min
Fungicide	UNI EN1650 - UNI EN13697 - UNI EN 13624 - UNI EN 14562	15 min
Sporicidal	UNI EN13694	15 min
Virucidal	UNI EN14476	15 min

The other cloths of the system (SanyBLU, SanyRED, SanyOrange, SanyGreen) are impregnated with **sanitizing detergents** and have passed the antibacterial tests of the UNI EN 13697 standard with these results:

Strain	Strain Title ufc/ml	SanyBlu ufc/ml	SanyRed ufc/ml	SanyGreen ufc/ml	SanyOrange ufc/ml
B subtilis ATCC 6633	5,0 x 10 <sup>5</sup>	<10	<10	25	<10
Riduzione di vitalità		>10 <sup>4</sup>	>10 <sup>4</sup>	>10 <sup>4</sup>	>10 <sup>4</sup>
In accordo con la UNI-EN 13697		SI	SI	SI	SI

The SanyStar White cloths for the maintenance of the related SanyStar wax have passed the ISO 22196-2000 standard for the reduction of bacterial load with the following results:

Strain: <b>Staphylococcus Aureus</b>	Risultato ufc/cm2	
Number of viable cells recovered from NON-treated specimens immediately after inoculation	11.200.000	
Number of viable cells recovered from SanyStar-TREATED specimens after 24 hour incubation	16.000	-99%
Strain: <b>Escherichia Coli</b>	Risultato ufc / cm <sup>2</sup>	
Number of viable cells recovered from NON-treated specimens immediately after inoculation	18.100.000	
Number of viable cells recovered from SanyStar-TREATED specimens after 24 hour incubation	320.000	-99%





## DISINFEZIONE COMPLETA



MAMA'S System è una metodologia completa di panni monouso già impregnati.

**SanyBROWN** per pavimenti e **SanyPURPLE** per superfici sono impregnati con Disinfettante Biocida con proprietà Battericida, Funghicida e Virucida



[www.4hygiene.it](http://www.4hygiene.it)  
[info@4hygiene.it](mailto:info@4hygiene.it)



# Antibacterial Dispenser



## PATENTED ANTIBACTERIAL TECHNOLOGY IN ALL DISPENSERS OF THE MAMA'S SYSTEM

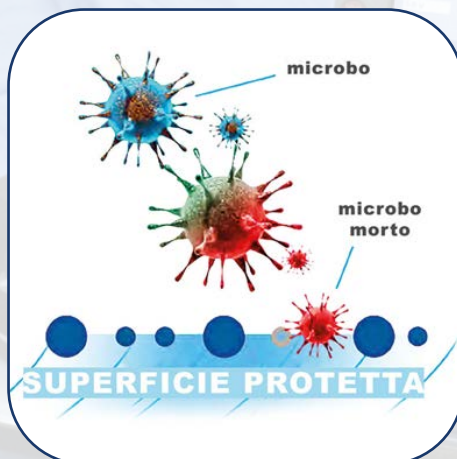


This technology complies with the requirements of the **iso22196-2 11** standard which certifies the abatement of bacterial loads and has obtained other important certifications:



COPPTECH® technology, which is now used for the dispensers of our impregnated disposable wipes, uses the antimicrobial action of copper and zinc and allows microbes to be broken down by simple contact with moisture on the treated surface.

The MaMa's system therefore has detergents, sanitizers, biocidal disinfectants and now an additional guarantee for its users and customers: the **antibacterial dispenser**.



# REAL ECOLOGY



## KILLING OF CHEMICAL AND PLASTIC PRODUCTS

Based on analytical data and calculations of average consumption on countless environments, we have been able to ascertain a significant **ECOLOGICAL** balance of the MAMA'S System.



MaMa's wipes allow a **REDUCTION OF CHEMICAL PRODUCTS** of up to 93% compared to traditional water systems and up to 84% compared to systems with rewashable cloths (the data refer to both surfaces and floors)



All this has a positive effect on the environment, due to the lower amount of product discharged into the sea and the elimination of canisters and bottles with a consequent **REDUCTION OF PLASTIC CONSUMPTION** (-99,8), both in relation to cleaning and laundry products.



The "MAMA'S" disposable system, in fact, **DEFINITELY ELIMINATES THE LAUNDRY** for washing clothes and floor mops, with relative further reductions in detergents (and plastic), energy and water, not to mention **TRANSPORT** relating to deliveries and / or withdrawal of voids.



We have calculated a **REDUCTION IN WATER CONSUMPTION** of up to 99% compared to both traditional systems and rewashable prepreg systems.

It is also essential to consider the absence of discharges in the wastewater given by the laundry.

Research on the technology of fabric construction of "MAMA'S" wipes has also made it possible to **minimize the waste** generated by disposable use:

Under normal conditions, the average waste generated by the MAMA'S System is 17gr/m<sup>2</sup> per month compared to an average of about 37 gr/m<sup>2</sup> per month for other systems ... **an indicative ecological balance of about 2 gr m<sup>2</sup> per month**

*(in Italy) On the basis of Legislative Decree 152 of 2006 which reports to Legislative Decree 36 of 13/1/2003 (art 6 and 7) and to Ministerial Decree 219/2000 and of the new waste classification catalog (CER2002) based on the Decision of the U.E. Commission. 532/2002 / EEC, the cloths of the MaMa's system are generally to be considered as WASTE SIMILAR TO URBAN (code cer 200301). Summaries available on our site. The complete texts are available from the Ministry of the Environment. Furthermore, all the cloths in the system can possibly be re-washed by hand or in the washing machine from 2 to 5 times to give them alternative uses.*

# Positive impact of MAMA'S System on **Real Ecology**



These data DO NOT take into account the possibility of any re-washing of MAMA'S cloths.

# COMPLIANCE OF "MAMA'S SYSTEM" PRE-IMPREGNATED WIPES FOR THE ECOLABEL CLEANING SERVICE

The following considerations are extracted from the "USER MANUAL FOR CLEANING SERVICES FOR INTERNAL ENVIRONMENTS WITH THE ECOLABEL UE ECOLOGICAL BRAND"



Commission decision for the granting of the EU Ecolabel for indoor cleaning services (2017), recently translated thanks to the collaboration of Affidamp. Available at the link [https://www.gsanews.it/wp-content/uploads/Manual\\_servizio-di-pulizia-di-ambienti-interni\\_IT.pdf](https://www.gsanews.it/wp-content/uploads/Manual_servizio-di-pulizia-di-ambienti-interni_IT.pdf)

also reachable by scanning the following QR code



All the statements are therefore derived from the extrapolation of the concepts relating only to the use of pre-impregnated disposable wipes, deliberately omitting all information that does not concern this system and for which we refer to the competent authorities.

The full text in the various languages of the union is available on the website: [http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv:OJ.L\\_.2018.114.01.0022.01.ENG & toc = OJ: L: 2018: 114: TOC](http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv:OJ.L_.2018.114.01.0022.01.ENG&toc=OJ:L:2018:114:TOC) also reachable by scanning the following QR code



Manual is divided into two macro categories: "mandatory requirements" and "optional requirements"

The mandatory requirement "M1 - Use of cleaning products with a reduced environmental impact" requires:

- M1a "At least 50% by volume of purchase of all cleaning products used annually, **including wet wipes**, other pre-moistened products and products used to impregnate and preserve the scrubbing brushes with fringes (during laundry operations), has obtained the EU Ecolabel for cleaning hard surfaces in accordance with Commission Decision (EU) 2017/12172 or another EN ISO 14024 type I eco-label officially recognized at national or regional level in the Member States".

The cloths of the MaMa's System are considered as "wet wipes" therefore **empt from this obligation**.

- **M1b** "Sostanze Pericolose" si riferisce ai diversi prodotti cui non è stato assegnato il marchio Ecolabel EU e cita espressamente **"Le salviette umidificate e gli altri prodotti preumidificati sono conformi al presente criterio"**,

- The detergents that impregnate the system cloths do NOT contain components prohibited from this point.
- To avoid any misunderstanding, a whole range of wipes impregnated exclusively with **ECOLABEL brand detergents** has been prepared.

So even the cloths of the MAMA's System are compliant.



Another mandatory requirement is point M2: "Dosing of cleaning products" which requires careful verification in the use of automatic or manual dosing systems.

All the cloths of the MAMA's System are already pre-impregnated with the right dosage from production, the operator must not add or dilute detergents. We therefore consider the role of the MAMA's system to be superior to this criterion as well.

The third mandatory criterion is point M3 "Use of microfiber products" quotes:

**Only non-disposable te tile cleaning accessories directly used during EU Ecolabel indoor cleaning service tas s are covered by this criterion.**

At least 50 % of the textile cleaning accessories (e.g. cloths, mop heads) used per year shall be made of microfibre.

Since **all the cloths of the MAMA's System are in fact disposable**, we believe this criterion is also satisfied.

For an even more complete uniformity towards these criteria we recommend the use of MAMA'S cloths impregnated with **ECOLABEL detergents: EcoBLU EcoRed EcoORANGE EcoGREEN**.

## REDUCTION

### OF WASTE, CHEMICALS AND WATER

#### Waste and Chemicals to clean 20sqm of floor + 5sqm of bathroom civil environments

	Water Systems	Rewashable prepeg	MaMa'S System	MaMa'S Vs Water	MaMa'S Vs R-Prepeg
Floor 20 m	24,94	10,65	7,55	-70%	-29%
Surfaces su 20 m	26,63	12,10	6,32	-76%	-48%
Bathroom surfaces 5m/10	2,14	1,75	1,23	-42%	-30%
Chemicals and waste Total Washing machines included	53,70	24,50	15,10	<b>-72%</b>	<b>-38%</b>
Gr mq/month floor (= gr/20,5mq*22gg)	57,63	26,29	16,21		

To uniform the averages the bathrooms are considered at 10%

#### Only Chemicals in gr to clean 20sqm of floor + 5sqm of bathroom (civil environments)

	Water Systems	Rewashable prepeg	MaMa'S System	MaMa'S Vs Water	MaMa'S Vs R-Prepeg
Chemicals Floor 20 m	20,80	7,00	0,75	-96%	-89%
Chemicals Surfaces 20 m	25,32	11,00	1,67	-93%	-85%
Chemicals for Bathroom 5m/10	2,03	1,60	0,77	-62%	-52%
Chemicals Total Washing machines included	48,15	19,60	3,18	<b>-93%</b>	<b>-84%</b>
Gr mq/month floor (= gr/20,5mq*22gg)	44,87	18,26	2,97		

To uniform the averages the bathrooms are considered at 10%

#### Water in gr to clean 20sqm of floor + 5sqm of bathroom (civil environments)

	Water Systems	Rewashable prepeg	MaMa'S System (consumo alla produzione)	MaMa'S Vs Water	MaMa'S Vs R-Prepeg
Water Floor 20 m	2.000	100	24	-99%	-76%
Water surfaces 20 m	500	-	7	-99%	-
Water for Bathroom 5m/10	20	-	1	-97%	-
loading and unloading washing machine	500	1.300	-		
Total water consumed Washing machines included	3.020	1.400	32	<b>-99%</b>	<b>-98%</b>
Gr mq/month floor (= gr/20,5mq*22gg)	2.814	1.305	29		

To uniform the averages the bathrooms are considered at 10%

# HEALTHCARE ENVIRONMENTS

## REDUCTION

### OF WASTE, CHEMICALS AND WATER

#### Waste and Chemicals to clean 20sqm of floor + 5sqm of bathroom Healthcare environments

	Water Systems	Rewashable prepeg	MaMa'S System	MaMa'S Vs Water	MaMa'S Vs R-Prepeg
Floor 20 m	24,94	10,65	7,40	-70%	-31%
Surcaces su 20 m	26,63	12,10	6,32	-76%	-48%
Bathroom surfaces 5m/10	10,69	8,75	6,16	-42%	-30%
Chemicals and waste Total Washing machines included	62,25	31,50	19,88	<b>-68%</b>	<b>-37%</b>
Gr mq/month floor (= gr/20,5mq*22gg)	83,01	42,00	26,51		

To uniform the averages the bathrooms are considered at 10%

#### Only Chemicals in gr to clean 20sqm of floor + 5sqm of bathroom Heanthcare environments

	Water Systems	Rewashable prepeg	MaMa'S System	MaMa'S Vs Water	MaMa'S Vs R-Prepeg
Chemicals Floor 20 m	20,80	7,00	0,60	-97%	-91%
Chemicals Surfaces 20 m	25,32	11,00	1,67	-93%	-85%
Chemicals for Bathroom 5m/10	10,16	8,00	3,83	-62%	-52%
Chemicals Total Washing machines included	56,28	26,00	6,10	<b>-89%</b>	<b>-77%</b>
Gr mq/month floor (= gr/20,5mq*22gg)	75,04	34,67	8,13		

To uniform the averages the bathrooms are considered at 10%

#### Water in gr to clean 20sqm of floor + 5sqm of bathroom Healthcare environments

	Water Systems	Rewashable prepeg	MaMa'S System (consumo alla produzione)	MaMa'S Vs Water	MaMa'S Vs R-Prepeg
Water Floor 20 m	2.000	100	24	-99%	-76%
Water surfaces 20 m	500	-	7	-99%	-
Water for Bathroom 5m/10	100	-	3	-97%	-
loading and unloading washing machine	500	2.300	-	-	-
Total water consumed Washing machines included	3.100	2.400	34	<b>-99%</b>	<b>-99%</b>
Gr mq/month floor (= gr/20,5mq*22gg)	4.133	3.200	46		

To uniform the averages the bathrooms are considered at 10%



## DETAIL ON TOTAL WASTE

### Total waste in grams to clean 20 sqm of floor

	Duo Mop water	Preimpregnato Rilavabile	MaMa'S Verde (SanyGreen)	MaMa'S Vs Mop acqua	MaMa'S Vs preimpr. Rilava
Mop/Cloth gr per use	400gr per 400mq e 10 lavaggi 0,10	90gr per 300 lavaggi 0,30	monouso 6,80		
Floor Detergent	1% (20gr su 2lt di acqua) 20	60gr per 20frange 3	0,60	<b>-97,12%</b>	<b>-91,43%</b>
Laundry Detergent	40 gr per kg 0,8	40 gr per Kg (10 frange) 4	0		
Plastic Floor Canister	500gr ogni 10kg 1,00	500gr ogni 10kg 0,15	monouso 0		
Plastic Laundry Canister	0,04	0,20	0		
Floor sweeping tissue	3	3	0		
<b>Total for floor</b>	<b>24,94</b>	<b>10,65</b>	<b>7,40</b>		
Gr mq/mese pav. (= gr/20mq*30gg)	<b>37,41</b>	<b>15,98</b>	<b>11,10</b>	<b>-70,33%</b>	<b>-30,52%</b>

### Total waste in grams to clean 20sqm of Surfaces (in relation to the Floor)

	Panno con secchiello	Panno con spruzzino	MaMa'S Verde (SanyGreen)	MaMa'S Vs Mop acqua	MaMa'S Vs preimpr. Rilava
Mop/Cloth gr per use	40gr x 4colori per 400mq e 10 lavaggi 0,04	25gr per 100 lavaggi 0,25	monouso 4,66		
Floor Detergent	5% (25gr su 0,5lt di acqua) 25	10 spruzzate 10	preimpregnato 1,67	<b>-93,42%</b>	<b>-84,85%</b>
Laundry Detergent	40 gr per kg 0,32	40 gr per Kg (40 Panni) 1	0		
Plastic Floor Canister	500gr ogni 10kg 1,25	60gr ogni flacone (750) 0,80	monouso 0		
Plastic Laundry Canister	0,02	0,05	0		
<b>Total for floor</b>	<b>26,63</b>	<b>12,10</b>	<b>6,32</b>		
Gr mq/mese pav. (= gr/20mq*30gg)	<b>39,94</b>	<b>18,15</b>	<b>9,48</b>	<b>-76,26%</b>	<b>-47,75%</b>

### Total waste in grams to clean 20sqm of Bathroom

	Panno con secchiello	Panno con spruzzino	MaMa'S Verde (SanyGreen)	MaMa'S Vs Mop acqua	MaMa'S Vs preimpr. Rilava
Mop/Cloth gr per use	40gr x 4colori per 400mq e 10 lavaggi 0,04	25gr per 100 lavaggi 0,25	monouso 4,66		
Floor Detergent	5% (10gr su 200gr) + WC 20	5 spruzzate + WC 15	preimpregnato + WC 7,67	<b>-62,27%</b>	<b>-52,08%</b>
Laundry Detergent	40 gr per kg 0,32	40 gr per Kg (40 Panni) 1	0		
Plastic Floor Canister	500gr ogni 10kg 1,00	60gr ogni flacone (750) 1,20	monouso 0		
Plastic Laundry Canister	0,02	0,05	0		
<b>Total for floor</b>	<b>21,38</b>	<b>17,50</b>	<b>12,32</b>		
Gr mq/mese pav. (= gr/20mq*30gg)	<b>128,26</b>	<b>105,00</b>	<b>73,93</b>	<b>-42,35%</b>	<b>-29,59%</b>



Esprimi  
un desiderio



# ECONOMIC SAVING

## HIGH REDUCTION OF TOTAL ORDER COSTS

Talking about disposable systems leaves the feeling of improving the hygiene level and, at the same time, increasing costs.

In reality, with the application of the "MAMA'S System", the detailed analysis reveals a **SIGNIFICANT SAVINGS** on the overall costs of the order



The aforementioned **reduction of chemical product** joins the total **ELIMINATION OF LAUNDRY COSTS**.



In particular: the lack of investment of cloths to be rewashed, washing machines and dispensers, the elimination of the **TIME for LOADING AND UNLOADING THE WASHING MACHINE**, the **PREPARATION / IMPREGNATION TIME** of mops or mops and related buckets or tubs ... without considering unexpected events of various kinds.

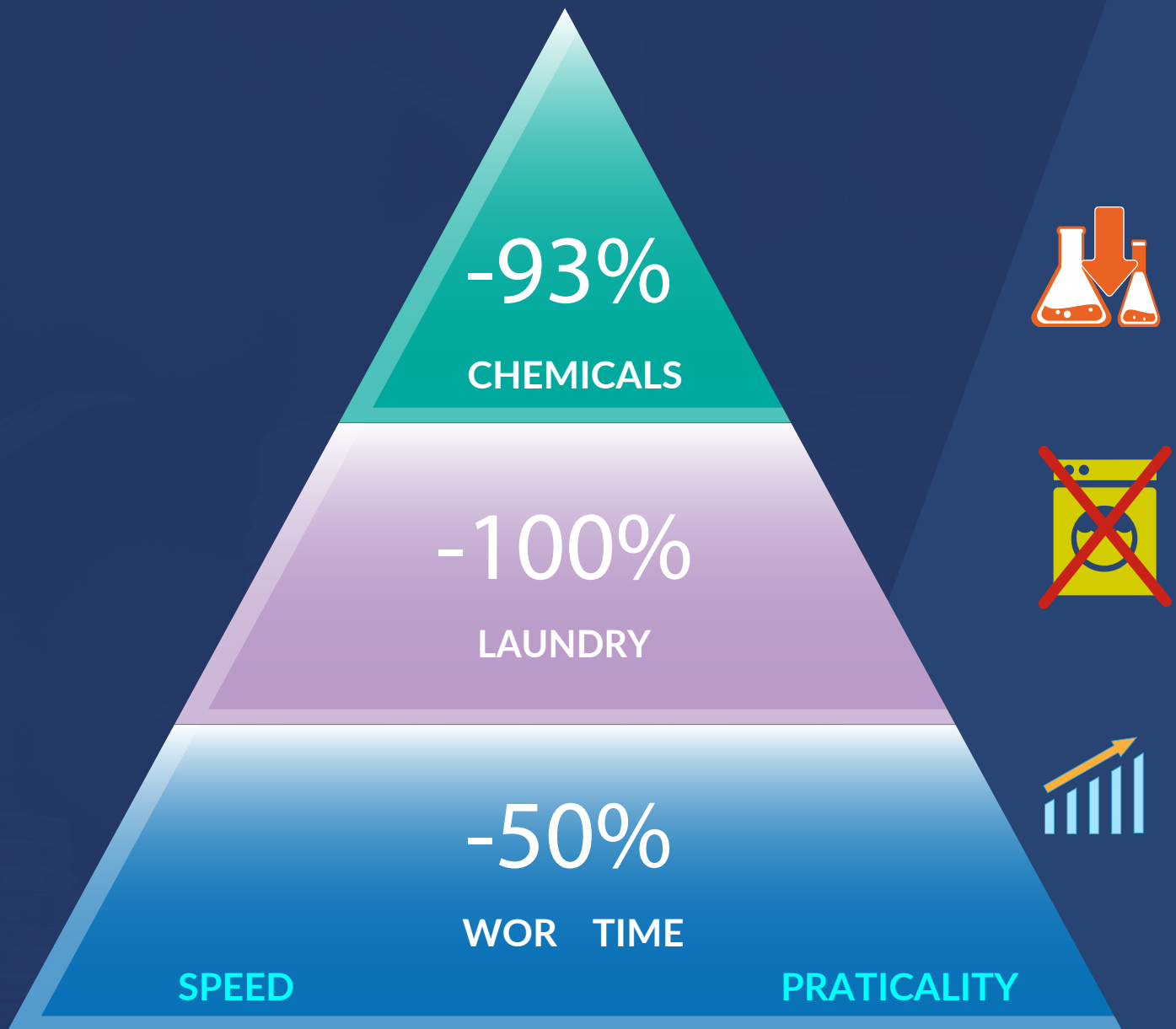


Already at this level (immediately outside the laundry) costs are balanced, to which an **INCREASE IN PRODUCTIVITY** must be added which translates into a cleaning speed that is **20% higher** than the pre-impregnated systems that can be rewashed and **50% towards traditional water systems**.

By making a quick calculation we can quantify a saving on the overall cost of the order which varies between **15 and 30%**!

The twenty years of experience we have developed in these sectors has also allowed us to make specific software and systems available to customers for preventive cost analysis.

# Reduction of overall contract costs



Reduction data in reference to traditional water methods.



Cogito ergo...  
**MAMA'S!**





# SanyBLU

## Pre-impregnated Multi-Surface Cleansing Wipes with Sanitizer



**MULTIPURPOSE**  
PROFESSIONAL USE

### Description

SanyBLU cloths are wipes in special technical fabric, pre-impregnated with an innovative Multi-Surface Perfumed Sanitizing Detergent.

The composition of this particular TNT represents a perfect balance between cleaning power and absorbing power to allow maximum execution speed and a surprising result.

They are ideal for all washable surfaces, they sanitize and clean without leaving streaks on glass, mirrors, steel, walls, furnishings, computers, telephones, etc ...

They easily remove stains of organic and mineral dirt such as pens, pencils, adhesive tapes, fingerprints, food residues and grease in general, leaving surfaces shiny and delicately scented.

Their antistatic effect also delays the formation of dust.

Finally, the contained sanitizing principle contributes to further improving the hygienic level of the treated surfaces in all healthcare, food and civil environments in general.

SanyBlu cloths have successfully passed the tests of the European standard UNI-EN 13697 "... for the evaluation of the bactericidal and / or fungicidal activity of disinfectants used in the food, industrial, domestic and institutional fields ..."

### How to use

- Open the wrapper from the center without removing it, remove the first wipe from the center of the roll, place it in the slot of the special dispenser and close the lid.
- Take one pre-cut cloth at a time and wipe the surfaces to clean and sanitize. On surfaces that do not come into contact with food, it does not require rinsing
- It is possible to use SanyBLU wipes also on windows and verticals with the special tool, to speed up these operations as well.
- In the case of more substantial dirt, it is possible to use the support products "Skate" or "Jarvis" (avoid use with other detergents unless expressly indicated).



### Technical data

Characteristics	Reference method
Nr. Tears 90 (28 x 32)	(EN 12127:2000)
Gr./Mq: 52 ± 7%	
Thickness: 0,73 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 870%	(72/P 04734)
Absorption speed : 1,45 sec.	(89/P 04781/11)
Wet strength T : 45,0 N/5cm	(EN 29073-3:94)
Dry weight : 419 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergent contained: PH: 7,5 ± 0,5      Scent: Flower      Light blue	

SanyBLU Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..

### Warnings

Read the safety data sheet before use;  
Product for professional use.  
Keep out of reach of children.

### Note

The SanyBlu cloth has been tested successfully exceeding the European regulations on disinfectants UNI-EN 13697



# SanyRED

## Pre-impregnated Descaling and Sanitizing Wipes



**DESCALER**  
PROFESSIONAL USE

### Description

SanyRED cloths are wipes in special technical fabric, pre-impregnated with an innovative Scented Sanitizing Anti-limescale Detergent.

They are ideal for all acid-resistant washable surfaces, they sanitize and clean without leaving streaks on sanitary ware, bathroom furniture and ceramic coverings and walls.

They easily remove both daily limescale and organic residues such as skin grease, soap residues, dirt in general, leaving the surfaces shiny and pleasantly scented.

Finally, the contained sanitizing principle contributes to further improving the hygienic level of the surfaces treated in all healthcare, food and civil environments in general.

SanyRed cloths have successfully passed the tests of the European standard UNI-EN 13697 "... for the evaluation of the bactericidal and / or fungicidal activity of disinfectants used in the food, industrial, domestic and institutional fields ..."

### How to use

- Open the wrapper from the center without removing it, remove the first wipe from the center of the roll, place it in the slot of the special dispenser and close the lid.
- Take one pre-cut cloth at a time and wipe the surfaces to clean and sanitize.
- In the case of more substantial dirt, it is possible to use the support products "Surf" or "Roller" (avoid use with other detergents unless expressly indicated).

### Technical data

Characteristics	Reference method
Nr. Tears 90 (28 x 32)	
Gr./Mq: 52 ± 7%	(EN 12127:2000)
Thickness: 0,73 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 870%	(72/P 04734)
Absorption speed : 1,45 sec.	(89/P 04781/11)
Wet strength T : 45,0 N/5cm	(EN 29073-3:94)
Dry weight : 419 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergent contained PH: 3,5 ± 0,5	Scent: Flower Pink



SanyRED Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..

### Warnings

Read the safety data sheet before use;  
Product for professional use.  
Keep out of reach of children.

### Note

The SanyBlu cloth has been tested successfully exceeding the European regulations on disinfectants UNI-EN 13697



# SanyGREEN

[e OneGreen]

Pre-impregnated cleaning cloths for floors with sanitizer



## FLOOR MAINTENANCE

PROFESSIONAL USE

### Description

SanyGREEN cloths are wipes in special technical fabric, pre-impregnated with an innovative Perfumed Sanitizing Neutral Detergent.

They are ideal for washing and sanitizing all types of floors such as ceramic, stoneware (glossy or opaque), marble, granite, concrete, wood, terracotta and stones as well as linoleum, PVC and rubber, also treated with waxes and polymeric emulsions.

Thanks to the double size, already folded, SanyGreen allows you to "sweep" and wash the floor with a single cloth. [The OneGREEN version includes a single cloth]  
The SanyGREEN cloth is also ideal for cleaning windows with the wiper stick method. Finally, the contained sanitizing principle helps to further improve the hygienic level of the super. you treat us in all health, food, and civil environments in general.

The special detergent contained is SOLVENT FREE, FREE FROM FREE ALKALINITY, FREE FROM PHOSPHATES, and the fragrances of the composition are HYPOALLERGENIC.

### How to use

- Open the wrapper from the center without removing it, remove the first wipe from the center of the roll, place it in the slot of the special dispenser and close the lid.
- Take a pre-cut cloth and place it on the floor completely open, leave a line of wetness to the bottom of the room and move back with "S" movements to wet and sweep, close the cloth on itself and repeat the operation to complete the washing and drying.
- To clean the windows with the stick method: take a cloth from the bucket and attach it to the appropriate tool, pass the window with the first side, wipe it with the open cloth and dry with a squeegee stick.

For use with handles equipped with a tank, add the water with the specific "Universe" product, no more than 25 ml in 1 liter of water.



### Technical data

Characteristics	Reference method
Nr. Tears SanyGREEN: 60 (24 x 42cm); OneGREEN: 120 (13x42)	
Gr./Mq: 67 ± 7%	(EN 12127:2000)
Thickness: 0,83 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 740%	(72/P 04734)
Absorption speed : 1,42 sec.	(89/P 04781/11)
Wet strength T : 55-77 N/5cm	(EN 29073-3:94)
Dry weight: 408 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergent contained PH: 7 ± 0,5	Scent: Flower Green

SanyGREEN Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..



### Warnings

Read the safety data sheet before use;  
Product for professional use.  
Keep out of reach of children.

### Note

The SanyBlu cloth has been tested successfully e ceeding the European regulations on disinfectants UNI-EN 13697





# SanyORANGE

Multi-surface sanitizing degreasing pre-impregnated cloths



**DEGREASERS**  
PROFESSIONAL USE

## Description

SanyORANGE cloths are wipes in special technical fabric, pre-impregnated with an innovative Multi-surface Sanitizing Degreaser

They are ideal for all washable surfaces, they effectively sanitize and clean steels, showcases, furniture, furnishings, sanitary accessories etc ...

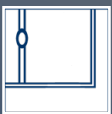
The neutral PH allows it to be used on any surface. They are therefore ideal in all healthcare, food and civil environments in general.

Easily remove stains of greasy, organic and mixed dirt, food, drinks, fingerprints, and grease residues in general, leaving surfaces shiny and without streaks

Surfaces that do not come into contact with food do not need to be rinsed. Simply spread the product and recover with the cloth itself.

## How to use

- Open the wrapper from the center without removing it, remove the first wipe from the center of the roll, place it in the slot of the special dispenser and close the lid.
- Take one pre-cut cloth at a time and wipe the surfaces to clean and sanitize.
- Sulle superfici che non vanno a contatto con gli alimenti non necessita di risciacquo
- It is possible to use SanyBLU wipes also on windows and verticals with the special tool, to speed up these operations as well.
- To further increase the sanitizing power it is possible to use the specific "Hygiene" product, by spraying it on the cloth or directly on the surface (avoid use with other detergents unless expressly indicated).



## Technical data

Characteristics	Reference method
Nr. Tears 90 (28 x 32)	(EN 12127:2000)
Gr./Mq: 52 ± 7%	
Thickness: 0,73 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 870%	(72/P 04734)
Absorption speed : 1,45 sec.	(89/P 04781/11)
Wet strength T : 45,0 N/5cm	(EN 29073-3:94)
Dry weight : 419 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergent contained PH: 7,5 ± 0,5	Scent: Lemon      Colorless

SanyORANGE Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..



## Warnings

Read the safety data sheet before use;  
Product for professional use.  
Keep out of reach of children.

## Note

The SanyBlu cloth has been tested successfully exceeding the European regulations on disinfectants UNI-EN 13697



# SanyPURPLE

[e OnePURPLE

Disposable Cloths Pre-impregnated with Biocidal Disinfectant Detergent



**SURFACE DISINFECTION**  
PROFESSIONAL USE 

## Description

SanyPURPLE cloths are wipes in special technical fabric impregnated with biocide disinfectant with BACTERICIDE, FUNGICIDE AND VIRUCIDAL effect.

They are ideal for all washable surfaces, they clean and disinfect without leaving streaks on furniture, equipment, computers, telephones, walls, steel, glass and mirrors.

The disinfectant principles contained are further enhanced by the "micro-abrasive-anti-scratch" action of the cloth which contributes to the removal of dirt and bacteria. The absorbent power of the cloths allows quick drying of the surfaces and an excellent ability to retain dirt.

SanyPURPLE cloths are therefore ideal in all civil, food and health environments.

The "RifraxSanSuperC" biocidal disinfectant (Authorization in derogation pursuant to art. 55.1 BPR) to the dilutions used to impregnate the cloths has successfully passed the regulations:

- BACTERICIDE 15min :           UNI EN1276 - UNI EN13697 - UNIEN 1 561
- MICOBACTERICIDE 15min :   UNI EN1 3 :
- FUNGICIDE 15min :           UNI EN 165 - UNI EN 13697 - UNI EN 1362 - UNI EN 1 562
- SPORICIDAL 15min :         UNI EN 137
- IRUCIDAL 15min :           UNI EN 1 76

## Modalità d'uso

- Aprire dal centro l'involucro senza toglierlo, sfilare il primo panno dal centro del rotolo, posizionarlo nella fessura dell'apposito barattolo e chiudere il coperchio.

- Prelevare un panno pretagliato per volta e passare sulle superfici per pulire e disinfettare. Le superfici che non vanno a contatto con gli alimenti non necessitano di risciacquo

Per una corretta disinfezione, quando si rende necessario il risciacquo, attendere 15 minuti di tempo di contatto.

E' possibile utilizzare i panni SanyPURPLE su vetrate e verticali con l'apposito attrezzo, per velocizzare anche queste operazioni.



## Technical data

Characteristics	Reference method
Nr. Tears SanyPurple: 90 (28 x 32cm); One Purple: 180 (28x16cm)	(EN 12127:2000)
Gr./Mq: 52 ± 7%	
Thickness: 0,73 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 870%	(72/P 04734)
Absorption speed : 1,45 sec.	(89/P 04781/11)
Wet strength T : 45,0 N/5cm	(EN 29073-3:94)
Dry weight : 419 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergente contenuto: PH: 10 ± 0,5    Profumo: Agrumato alcolico    Colore: RosaGiallo	

SanyPURPLE Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..

## Note

The "RifraxSanSuperC" biocide disinfectant that impregnates the tissues has been suitably diluted according to the indications of the card approved by the Ministry of Health. It is produced in the production workshop for surgical medical devices of E'Cosi srl. Authorization in derogation ex. art. 55.1 BPR.

## Warnings

Read the safety data sheet before use;  
Product for professional use.  
Keep out of reach of children.



# SanyBROWN

## Pre-impregnated Floor Cloths with Biocide Disinfectant Detergent



## FLOOR DISINFECTION

PROFESSIONAL USE

### Description

SanyBrown cloths are disposable fringes in special technical fabric impregnated with a detergent biocide disinfectant with BACTERICIDE, FUNGICIDE AND VIRUCIDAL effect.

They are ideal for cleaning and disinfecting many types of flooring such as ceramic, glossy and matt stoneware, marble, granite, linoleum, PVC and rubber. Thanks to the double size (already folded) they allow you to wash and sweep the floor with a single cloth.

The disinfectant principles contained are further enhanced by the "micro-abrasive-anti-scratch" action of the cloth which contributes to the removal of dirt and bacteria. The absorbent power of the cloths allows quick drying of the surfaces and an excellent ability to retain dirt.

The "Rifra SanSuperC" biocidal disinfectant Authorization in derogation pursuant to art. 55.1 BPR to the dilutions used to impregnate the cloths has successfully passed the regulations:

- BATTERICIDA 15min : UNI EN1276-UNI EN13697-UNIEN 1 561
- MICOBATTERICIDA 15min : UNI EN1 3 :
- FUNGHICIDA 15min : UNI EN 165 - UNI EN 13697 - UNI EN 1362 - UNI EN 1 562
- SPORICIDA 15min : UNI EN 137
- IRUCIDA 15min : UNI EN 1 76

### How to use

- Open the wrapper from the center without removing it, remove the first wipe from the center of the roll, place it in the slot of the special dispenser and close the lid.
- Take a pre-cut cloth and place it on the floor completely open, leave a line of wetness to the bottom of the room and move back with "S" movements to wet and sweep, close the cloth on itself and repeat the operation to complete the washing and drying.

Depending on the type of floor with a cloth you can clean from 20 to 30 square meters.



### Technical data

Characteristics	Reference method
Nr. Tears: 60 (24 x 42cm);	
Gr./Mq: 67 ± 7%	(EN 12127:2000)
Thickness: 0,83 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 740%	(72/P 04734)
Absorption speed : 1,42 sec.	(89/P 04781/11)
Wet strength T : 55-77 N/5cm	(EN 29073-3:94)
Dry weight: 408 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergente contenuto: PH: 10 ± 0,5 Profumo: Agrumato Colore: Incolore	

SanyBROWN Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..

### Note

The "RifraSanSuperC" biocide disinfectant that impregnates the tissues has been suitably diluted according to the indications of the card approved by the Ministry of Health. It is produced in the production workshop for surgical medical devices of E'Cosi srl. Authorization in derogation ex. art. 55.1 BPR.

### Warnings

- Read the safety data sheet before use;
- Product for professional use.
- Keep out of reach of children.



*Water-Oil Repellent*  
*Anti-stain*  
*Anti-slip*  
*Long duration*  
*High Resistance*  
**SANITIZING**

# SanyStarWHITE

Pre-impregnated cloths with sanitizing waxy emulsion

## SURFACE PROTECTION

PROFESSIONAL USE



### Description

SANYSTAR WHITE cloths are disposable cloths in special technical fabric pre-impregnated with an innovative sanitizing waxy emulsion. They are ideal for the restoration and extraordinary maintenance of all types of waxed floors. Used regularly monthly or fortnightly they restore the waxy film and make it antibacterial. The overall treatment is also anti-slip. The drafting is practical and fast it does not require moving the furniture and the drying time is on average less than 1 minutes. The special formulation has been studied to avoid the formation of accumulations and stratifications typical of wax washers. In combination with SANYSTAR self-sanitizing wax used as an initial treatment it enhances its performance by giving the floor greater stain-resistant and sanitizing capabilities making routine maintenance extremely simple and quick. The final aesthetic result is a marked increase in the glossy effect. The overall treatment is non-slip. For daily maintenance the use of SanyGreen disposable cleaning cloths is recommended. Sanystar White is a patent pending product.

### Modalità d'uso

- For extraordinary maintenance of the waxy film, carry out an ordinary cleaning then just wipe the SanyStar White cloth (first open then closed) every 10sqm of surface on a monthly basis (or fortnightly in areas with high traffic).
  - To wax an untreated surface, thoroughly clean the surface and pass several cloths, as described above, until the desired effect is obtained.
- The product drying takes about 10-15 minutes, wait for this time before reopening the traffic or applying any subsequent coats.

### Technical data

Characteristics	Reference method
Nr. Tears: 60 (24 x 42cm);	
Gr./Mq: 67 ± 7%	(EN 12127:2000)
Thickness: 0,83 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 740%	(72/P 04734)
Absorption speed : 1,42 sec.	(89/P 04781/11)
Wet strength T : 55-77 N/5cm	(EN 29073-3:94)
Dry weight: 408 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergente contenuto: PH: 10 ± 0,5    Profumo: Flower Colore: Incolore	

SanySTARWHITE Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..



### Yield

Indicative yield: a cloth is suitable for the restoration of about 10-15 square meters

### Note

SanyStar has been tested successfully exceeding international standards on the abatement of bacterial load: ISO 22196: 2 11



# EcoBLU

## Multi-surface cloths Pre-impregnated with Ecological detergent



### MULTI-SURFACE

PROFESSIONAL USE

### Description

EcoBLU cloths are wipes in special technical fabric, pre-impregnated with an innovative Multi-surface Ecological Detergent.

The composition of this particular TNT represents a perfect balance between cleaning power and absorbing power to allow maximum execution speed and a surprising result.

They are ideal for all washable surfaces, they clean without leaving streaks on glass, mirrors, steel, walls, furniture, computers, telephones, etc ...

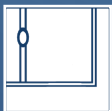
### Impregnating product

The ecological detergent "UltraBLU" by E'Così, which impregnates the cloths according to the technical data sheet, has obtained the EPD (environmental product certification), CFP (carbon footprint) and ECOLABEL (IT / 020/011) certifications.



### How to use

- Open the wrapper from the center without removing it, remove the first wipe from the center of the roll, place it in the slot of the special dispenser and close the lid.
- Take one pre-cut cloth at a time and wipe the surfaces to clean and sanitize. On surfaces that do not come into contact with food, it does not require rinsing
- It is possible to use EcoBLU wipes also on windows and verticals with the special tool, to speed up these operations as well.



### Technical data

Characteristics	Reference method
Nr. Tears 90 (28 x 32)	
Gr./Mq: 52 ± 7%	(EN 12127:2000)
Thickness: 0,73 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 870%	(72/P 04734)
Absorption speed : 1,45 sec.	(89/P 04781/11)
Wet strength T : 45,0 N/5cm	(EN 29073-3:94)
Dry weight : 419 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergent contained: PH: 7,5 ± 0,5	Scent: <b>fragrance free</b> Light blue

EcoBLU Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..

### Warnings

- Read the safety data sheet before use;
- Product for professional use.
- Keep out of reach of children.

### Note:

produced in collaboration with E'Così srl



# EcoRED

## Descaling cloths Pre-impregnated with Ecological detergent

### DESCALING PROFESSIONAL USE



### Description

EcoRED cloths are wipes in special technical fabric, pre-impregnated with an innovative Ecological Anti-limescale Detergent.

They are ideal for all acid-resistant washable surfaces, they clean without leaving streaks on sanitary ware, bathroom furniture and ceramic coverings and walls.

They easily remove both daily limescale and organic residues such as skin grease, soap residues, dirt in general, leaving the surfaces shiny and pleasant.

### Impregnating product

The ecological detergent "UltraRED" by E'Così, which impregnates the cloths according to the technical data sheet, has obtained the EPD (environmental product certification), CFP (carbon footprint) and ECOLABEL (IT / 020/011) certifications.



### How to use

- Open the wrapper from the center without removing it, remove the first wipe from the center of the roll, place it in the slot of the special dispenser and close the lid.
- Take one pre-cut cloth at a time and wipe the surfaces to clean and sanitize. On surfaces that do not come into contact with food, it does not require rinsing
- It is possible to use EcoRED wipes also on windows and verticals

### Technical data

Characteristics	Reference method
Nr. Tears 90 (28 x 32)	
Gr./Mq: 52 ± 7%	(EN 12127:2000)
Thickness: 0,73 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 870%	(72/P 04734)
Absorption speed : 1,45 sec.	(89/P 04781/11)
Wet strength T : 45,0 N/5cm	(EN 29073-3:94)
Dry weight : 419 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergent contained: PH: 4,5 ± 0,5	Scent: <b>fragrance free</b> Light pink

EcoRED Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..



### Warnings

Read the safety data sheet before use;  
Product for professional use.  
Keep out of reach of children.

### Note:

produced in collaboration with E'Così srl



# EcoGREEN

## Floor cloths Pre-impregnated with Ecological detergent

### FLOOR MAINTENANCE

PROFESSIONAL USE



## Description

EcoGREEN cloths are wipes in special technical fabric, pre-impregnated with an Ecological Neutral Detergent. They are ideal for cleaning all types of floors such as ceramic, stoneware (glossy or opaque), marble, granite, concrete, wood, terracotta and stones as well as linoleum, PVC and rubber, also treated with waxes and polymeric emulsions.

Thanks to the double size, already folded, EcoGreen allows you to sweep and wash the floor with a single cloth.

## Impregnating product

The ecological detergent "UltraGREEN" by E'Cosi, which impregnates the cloths according to the technical data sheet, has obtained the EPD (environmental product certification), CFP (carbon footprint) and ECOLABEL (IT / 020/011) certifications.



## How to use

- Open the wrapper from the center without removing it, remove the first cloth from the center of the roll, place it in the slot of the special jar and close the lid.
- Take a pre-cut cloth and place it on the floor completely open, leave a line of wetness to the bottom of the room and move back with "S" movements to wet and sweep, close the cloth on itself and repeat the operation to complete the washing and drying.
- To clean the windows with the stick method: take a cloth from the bucket and attach it to the appropriate tool, pass the window with the first side, wipe it with the cloth open and dry with a squeegee stick.



## Technical data

Characteristics	Reference method
Nr. Tears SanyGREEN: 60 (24 x 42cm); OneGREEN: 120 (13x42)	
Gr./Mq: 67 ± 7%	(EN 12127:2000)
Thickness: 0,83 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 740%	(72/P 04734)
Absorption speed : 1,42 sec.	(89/P 04781/11)
Wet strength T : 55-77 N/5cm	(EN 29073-3:94)
Dry weight: 408 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergent contained PH: 7 ± 0,5    Profumo: Inodore    Colore: Colorless	

EcoRED Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..

## Warnings

Read the safety data sheet before use;  
Product for professional use.  
Keep out of reach of children.

## Note:

produced in collaboration with E'Cosi srl



# EcoORANGE

Pre-impregnated cloths with ecological degreasing detergent



**DEGREASER**  
PROFESSIONAL USE

## Description

EcoORANGE cloths are wipes in special technical fabric, pre-impregnated with an innovative Ecological Degreasing Detergent. They are ideal for all washable surfaces, they effectively clean steel, shop windows, furniture and furnishings. The neutral PH allows it to be used on any surface. They are therefore ideal in all healthcare, food and civil environments in general. They easily remove stains of greasy, organic and mixed dirt, from foods, drinks, fingerprints, and grease residues in general, leaving the surfaces shiny and without streaks.

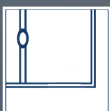
## Impregnating product

The ecological detergent "UltraYELLOW" by E'Così, which impregnates the cloths according to the technical data sheet, has obtained the EPD (environmental product certification), CFP (carbon footprint) and ECOLABEL (IT / 020/011) certifications.



## How to use

- Open the wrapper from the center without removing it, remove the first cloth from the center of the roll, place it in the slot of the special jar and close the lid.
- Take one pre-cut cloth at a time and wipe the surfaces to clean and sanitize.
- On surfaces that do not come into contact with food, it does not require rinsing.
- It is possible to use EcoORANGE cloths also on windows and verticals, with the special tool to speed up these operations as well.



## Technical data

Characteristics	Reference method
Nr. Tears 90 (28 x 32)	(EN 12127:2000)
Gr./Mq: 52 ± 7%	
Thickness: 0,73 ± 1%	(EN ISO 9073-2 2002)
Absorption capacity : 870%	(72/P 04734)
Absorption speed : 1,45 sec.	(89/P 04781/11)
Wet strength T : 45,0 N/5cm	(EN 29073-3:94)
Dry weight : 419 gr ± 10%	
Packaging in film x single roll (6 rolls per carton)	
Detergent contained: PH: 7,5 ± 0,5      Scent: fragrance free	

EcoBLU Cloths can possibly be rewashed from 2 to 5 times both manually and in the washing machine to be reused with different alternative functions..

## Warnings

Read the safety data sheet before use;  
Product for professional use.  
Keep out of reach of children.

## Note:

produced in collaboration with E'Così srl





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