PARAMOS PLUS™ Antiviral viscose rayon

Antiviral function

(plus antibacterial and deodorizing functions)

Safe and secure function and texture

Earth-friendly regenerated cellulose fiber

Antiviral function added to existing PARAMOS by our original technology

Daiwabo Rayon Co., Ltd.

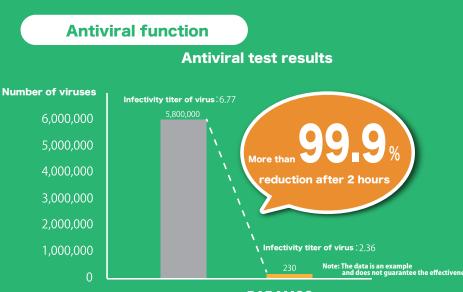
PARAMOS PLUS™ Antiviral viscose rayon

Safe and secure function and texture



Features of the fiber

- · Antiviral and antibacterial deodorizing functions
- Excellent moisturizing properties keep the texture moist even in dry seasons
- Soft and supple in texture



Standard fabric

PARAMOS PLUS (nonwoven fabric)

Sample	Mean common logarithm of infectivity titer of virus(PFU/vial)		
Standard fabric	Immediately after inoculation	6.77	Antiviral activity value Acceptance criteria :≧30
	After 2 hours of action	6.25	
PARAMOS PLUS	After 2 hours of action	2.36	4.4

Test sample: spunlace nonwoven fabric (100% PARAMOS PLUS) Test organization: Japan Textile Products Quality and Technology Center Test method: ISO 18184 Plaque method

PARAMOS PLUS reduces the number of specific viruses on the fibers.

Antibacterial function

Antibacterial test results

	Antibacterial activity value Acceptance criteria : ≧2.2	
Staphylococcus aureus	5.8	
Klebsiella pneumonia	6.1	
Escherichia coli	6.2	

Test sample: spunlace nonwoven fabric (100% PARAMOS PLUS) Test organization: Japan Textile Products Quality and Technology Center Test method: ISO 18184 Plaque method

🚺 Note

- The antiviral treatment is not intended to treat or prevent diseases.
- The antiviral test was performed using the virus strain: ATCC VR-1679 (with envelope) by leaving it for two hours at 25° C.

The antiviral treatment does not inhibit the action of the virus.

- Please make sure that products do not come into direct contact with the lips or nostrils.
- It should not be used on products for infants under 24 month

Daiwabo Rayon Co., Ltd.

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