

# BIOGUARD ZERO

DISCOVER THE BIOGUARD ZERO  
NEW DURABLE PFC FREE  
WATER REPELLENT TECHNOLOGY



YOUR FINISHING  
CHEMICAL EXPERTS

## ADVANTAGES

- » imparts excellent water repellent effects and excellent wash durability
- » presents durable effects after washing at 40 – 60°C
- » free of fluorine and melamine
- » free of PFOA
- » good soil repellent effect's e.g. wine and home drinks
- » good breathable results
- » has good compatibilities with other textile auxiliaries
- » no residue on the goods and roller
- » bluesign® approved, ZDHC LEVEL 3 & GOTS approved



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Environmentally  
**friendly**  
**functional**  
**textiles**  
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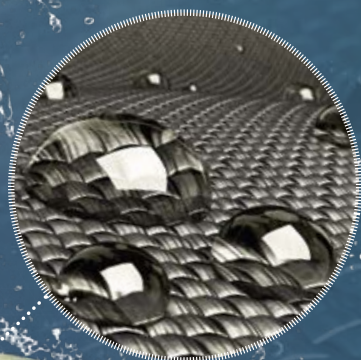




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CHEMICAL EXPERTS

# BIOGUARD ZERO

FLUORINE-FREE WATER REPELLENCY  
ZERO FLOURO + PFOA AND PFC FREE



## WATER SPRAY AATCC 22/ ISO4920

100 %  
COTTON TWILL



initial



after 30  
washes

100 %  
POLYESTER



initial



after 30  
washes

### 1 POLYESTER WOVEN FABRIC

60g/l BIOGUARD ZERO  
0.5ml/l Acetic acid 60 %  
Drying 110°C  
Curing 150°C, 3min

### 2 POLYAMIDE WOVEN FABRIC

70g/l BIOGUARD ZERO  
0.5ml/l Acetic acid 60 %  
Drying 110°C  
Curing 150°C, 3min

### 3 COTTON WOVEN FABRIC

100 g/l BIOGUARD ZERO  
0.5ml/l Acetic acid 60%  
Drying 110°C  
Curing 150°C, 3min

[www.biotex-malaysia.com](http://www.biotex-malaysia.com)

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superior  
protection  
from water  
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