

Dieu Eclat™ Maske

Accreditation
Admission
Test reports

Certification

b-to-b

meryll

Die Dieu Eclat™ Maske ist bei der U.S. Food and Drug Administration (FDA) zugelassen.

Dieu Eclat ist als eine 99,9 % antibakterielle Nanosilber Maske zertifiziert und als sicheres Produkt registriert. www.fda.gov



CERTIFICATION OF FDA REGISTRATION

This Certifies that :

JZ GROUP Co., Ltd
2F, 40, Dosan-daero 1-gil, Gangnam-gu, Seoul, Republic of Korea

has completed the FDA Establishment Registration and Device Listing with the US Food & Drug Administration, through

Owner / Operator Number : 10073851
Device Listing : D402381

_____ will confirm that such registration remains effective upon request and presentation of this certificate until the end of the calendar year stated above, unless said registration is terminated after issuance of this certificate. _____ makes no other representations or warranties, nor does this certificate make any representations or warranties to any person or entity other than the named certificate holder, for whose sole benefit it is issued. This certificate does not denote endorsement or approval of the certificate-holder's device or establishment by the U.S. Food and Drug Administration. _____ assumes no liability to any person or entity in connection with the foregoing. Pursuant to 21 CFR 807.39, "Registration of a device establishment or assignment of a registration number does not in any way denote approval of the establishment or its products. Any representation that creates an impression of official approval because of registration or possession of a registration number is misleading and constitutes misbranding." The U.S. Food and Drug Administration does not issue a certificate of registration, nor does the U.S. Food and Drug Administration recognize a certificate of registration, _____ is not affiliated with the U.S. Food and Drug Administration.




Chief Engineer
Issued : May 15, 2020
Expiration Date : Dec 31, 2020

Dieu Eclat™ wirkt antibakteriell.

Antibakterieller Test durch
www.kotiti-global.com (Teil 1)

KOTITI

TEST REPORT

KOTITI No. | 82201002111220

To | JZ GROUP CO., LTD

Date In | MAY 11, 2020 Date Out | JUN 01, 2020

Title	Test Report
Item	KNIT FABRIC
Item Name	DIEUECLAT MASK
Buyer	N/S
Brand Name	N/S
Style Number	N/S
PO Number	N/S
Related(FO, FP) Report No	N/S
Color	(A)WHITE
Submitted Fiber Composition	N/S
Recommended Fiber Composition	N/A
Submitted Care Instruction	N/S
Recommended Care Instruction	N/A
Test Result	For further details, please refer to the following page(s).

Affirmation

Prepared by
Name : Ho Kim

Technical Manager
Name : Chae Hong Kim

KOTITI

Testing &
Research Institute

Contact Information for technical questions and general inquiries.

Primary Contact : Hye Joung Park T (822)3451-7065 E h_j_park@kr.kotiti-global.com Back-up : Chae Hong Kim T (822)3451-7066 E chkim@kr.kotiti-global.com

111, Sagimakgol-ro, Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea T (822)3451-7000 F (822)3451-7177 W www.kotiti-global.com

1. The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products.

2. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the KOTITI Testing & Research Institute.

3. The test result in this report is not related to accreditation of KS Q ISO/IEC 17025 and KOLAS.

4. You can verify the authenticity by the QR code at the bottom right side of the issued report, or access <http://tcs.kotiti-global.com> and enter the test report number QPF-16-06(rev.01)

Global Business Partner

KOTITI

Antibakterieller Test durch
www.kotiti-global.com (Teil 2)

82201002111220		PAGE 2 OF 4
Antibacterial Test, % (KS K 0693:2016)		
Test Conducted	Test Results	
(A)	Staphylococcus aureus	Klebsiella pneumoniae
Original		
Ma	1.0×10^5	1.1×10^6
Mb	5.4×10^6	1.7×10^7
Mc	< 20	< 20
Bacteriostatic Activity Value	5.4	5.9
Bacteriostatic Reduction Value(%)	99.9	99.9
Test Organism	Staphylococcus aureus(ATCC 6538) Klebsiella pneumoniae(ATCC 4352)	
Washing	/	
Used non-ionic surfactant	TWEEN 80 (0.05%)	
Growth rate	Mb / Ma \geq 31.6 Staphylococcus aureus : 54.0 Klebsiella pneumoniae : 154.5	
Bacteriostatic Activity Value (S)	$\log Mb - \log Mc$	
Bacteriostatic Reduction Value (%)	$(Mb - Mc) \times 100/Mb$	
Ma	CFU of 0 contact time in control	
Mb	CFU of 18 hours later in control	
Mc	CFU of 18 hours later in sample	

Dieu Eclat™ wirkt antibakteriell.

Antibakterieller Test durch
www.kotiti-global.com (Teil 3)



Dieu Eclat™ schützt vor UV-Strahlen.

Schutz vor UV-Strahlung zu 99,9 % –
belegt durch www.fiti.re.kr/enom

KOTITI

TEST REPORT

KOTITI No. | 82201001109178
To | JZ GROUP CO.,LTD
Date In | APR 21, 2020 Date Out | APR 22, 2020

Title	Test Report
Item	T/KWIT FABRIC
Item Name	DIEU ECLAT MASK
Buyer	N/S
Brand Name	N/S
Style Number	N/S
PO Number	N/S
Related(FO, FP) Report No	N/S
Color	(A)WHITE
Submitted Fiber Composition	N/S
Recommended Fiber Composition	N/A
Submitted Care Instruction	N/S
Recommended Care Instruction	N/A
Test Result	For further details, please refer to the following page(s).

for Dieu Eclat Mask use only

Affirmation	Prepared by Name : Jeong Ryeol Ko	Technical Manager Name : Chae Hong Kim
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KOTITI Testing & Research Institute

Contact Information for technical questions and general inquiries.
Primary Contact : Hye Ji Shin T (822)3451-7047 E h_jshin@kr.kotiti-global.com · Back-up : Chae Hong Kim T (822)3451-7066 E chkim@kr.kotiti-global.com

111, Sagimakgol-ro, Jungwon-gu, Seongnam-si, Gyeonggi-do, Korea T (822)3451-7000 F (822)3451-7177 W www.kotiti-global.com

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3. The test result in this report is not related to accreditation of KOLAS.
4. You can verify the authenticity by the QR code at the bottom right side of the issued report, or access <http://ics.kotiti-global.com> and enter the test report number

QPF-16-05(rev.00) KOTITI

Dieu Eclat™ schützt vor UV-Strahlen.

Schutz vor UV-Strahlung zu 99,9 %.
www.fiti.re.kr/en



(07791) 79, Magokjungang 8-ro 3-gil, Gangseo-gu, Seoul
Tel : 02-6931-8459-8460 Fax : 02-498-8491

TEST REPORT

APPLICANT : JZ GROUP Co., Ltd

REPORT NO. : F232-20-14258
SAMPLE RECEIVED DATE : 2020-05-07
TEST STARTED DATE : 2020-05-07
REPORT ISSUED DATE : 2020-05-12
PAGE : 1 OF 2

DESCRIPTION : ONE(1) PIECE OF SUBMITTED SAMPLE SAID TO BE MASK.

ITEM : DIEU ECLAT MASK

TEST CONDUCTED : AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGES.

PREPARED AND CHECKED BY
FOR FITI

YUN JUN, SONG
QUALITY MANAGER

AUTHORIZED BY
FOR FITI

JE-GOO JUN
PRESIDENT

Report Verification No.: AFGG-TXLD-4A7N
(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

e-DOCUMENT SERVICE

The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI. This test report is irrelevant to KS Q ISO/IEC 17025 and KOLAS accreditation.

Dieu Eclat™ wirkt desodorierend.

Die Frische des Atems bleibt beim Tragen der Maske erhalten.
Das Entstehen unschöner Gerüche wird im Ansatz gestoppt.
www.fiti.re.kr/en



(07791) 79, Magokjungang 8-ro 3-gil, Gangseo-gu, Seoul
Tel : 02-6931-8459~8460 Fax : 02-498-8491

TEST REPORT

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APPLICANT : JZ GROUP Co., Ltd

REPORT NO. : F232-14-56

SAMPLE RECEIVED DATE : 2020-05-07

TEST STARTED DATE : 2020-05-07

REPORT ISSUED DATE : 2020-05-14

PAGE : 1 OF 2


DESCRIPTION : ONE(1) PIECE OF SUBMITTED SAMPLE SAID TO BE MASK.

ITEM : DIEU ECLAT MASK

TEST CONDUCTED : AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGES.

PREPARED AND CHECKED BY
FOR FITI

YUN JUN, SONG
QUALITY MANAGER

AUTHORIZED BY
FOR FITI

JE-GOO JUN
PRESIDENT

Report Verification No.: MU3H-LRX5-TX9X
(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

e-DOCUMENT SERVICE

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KOTITI KC-Zertifizierungs-System

Die Dieu Eclat Nanosilber-Maske garantiert zuverlässigen Schutz. Sie ist umweltfreundlich und für Erwachsene und Kinder gleichermaßen geeignet. In den Tests wurden keine schädlichen Stoffe festgestellt.

KOTITI

TEST REPORT

KOTITI No. | 82201001109179

To | JZ GROUP CO.,LTD

Date In | APR 21, 2020 **Date Out** | APR 22, 2020

Title	Test Report
Item	KNIT FABRIC
Item Name	DIEU ECLAT MASK
Buyer	N/S
Brand Name	N/S
Style Number	N/S
PO Number	N/S
Related(FO, FP) Report No	N/S
Color	(A)WHITE
Submitted Fiber Composition	N/S
Recommended Fiber Composition	N/A
Submitted Care Instruction	N/S
Recommended Care Instruction	N/A
Test Result	For further details, please refer to the following page(s).

Affirmation

Prepared by
Name : Min Gyu Kim

Technical Manager
Name : Chae Hong Kim

KOTITI Testing & Research Institute

Contact Information for technical questions and general inquiries.

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KOTITI

KOTITI KC-Zertifizierungs-System

Fortsetzung

82201001109179 PAGE 2 OF 4		
Arylamines, mg/kg (KS K 0147:2015/KS K 0739:2017)		
Test Conducted	Test Results	Requirements
(A)		
4-aminobiphenyl (92-67-1)	ND	
benzidine (92-87-5)	ND	
4-chloro-o-toluidine (95-69-2)	ND	
2-naphthylamine (91-59-8)	ND	
o-aminoazotoluene (97-56-3)	ND	
2-amino-4-nitrotoluene (99-55-8)	ND	
4-chloroaniline (106-47-8)	ND	
2,4-diaminoanisole (615-05-4)	ND	
4,4'-diamino-diphenylmethane (101-77-9)	ND	
3,3'-dichlorobenzidine (91-94-1)	ND	
3,3'-dimethoxybenzidine (119-90-4)	ND	
3,3'-dimethylbenzidine (119-93-7)	ND	
4,4'-methylenedi-o-toluidine (838-88-0)	ND	
p-cresidine (120-71-8)	ND	
4,4'-methylene-bis-(2-chloroaniline) (101-14-4)	ND	
4,4'-oxydianiline (101-80-4)	ND	
4,4'-thiodianiline (139-65-1)	ND	
o-toluidine (95-53-4)	ND	
2,4-toluylenediamine (95-80-7)	ND	
2,4,5-trimethylaniline (127-18-6)	ND	
o-anisidine (90-04-0)	ND	
4-aminoazobenzene (60-09-3)	ND	
2,4-xylidine (55-68-1)	ND	
2,6-xylidine (37-62-7)	ND	
ND (Not Detected) : Less than 5 mg/kg		
Note) Baby's/ Children's textile products, Underwear, Middlewear, Outerwear & Bedding : less than (below) 30 mg/kg Azo dyes, which is capable of forming 4-aminoazobenzene, produce aniline and 1,4-phenylenediamine under the conditions of testing process. Due to the limit of detection, only aniline can be detected. The presence of these dyes must be tested in accordance with KS K 0739 as needed.		
QPF-16-05(rev.00)		KOTITI Testing & Research Institute

KOTITI KC-Zertifizierungs-System

Fortsetzung

82201001109179 PAGE 3 OF 4

KOTITI

pH
(KS K ISO 3071:2005)

Test Conducted	Test Results	Requirements
	(A)	
	6.3	

Note) Baby's/ Children's textile products/ Underwear & Middlewear: 4.0 ~ 7.5, Outerwear & Bedding : 4.0 ~

Formaldehyde, mg/kg
(KS K ISO 14184-1:1998, water extraction method)

Test Conducted	Test Results	Requirements
	(A)	
	ND	

ND (Not Detected) : Less than 20 mg/kg

Note) Baby's textile products: Less than(below) 20 mg/kg, Children's textile products, Underwear & Middlewear: less than(below) 75 mg/kg, Outerwear & Bedding : less than(below) 300 mg/kg

- End of Report -

For Dieu Eclat Mask use only

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QPF-16-05(rev.00)

KOTITI Testing & Research Institute

KOTITI KC-Zertifizierungs-System

Fortsetzung

82201001109179 PAGE 4 OF 4

KOTITI

Photo of the submitted sample(s)



82201001109179

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QPF-16-05(rev.00)

KOTITI Testing & Research Institute

JTETC. Japan Textile Evaluation Technology Council. Akkreditierungszertifikat

<http://180.222.88.96/english/sek>



Dieu Eclat™ Maske

b-to-b

meryll

- 99,9% Schutz vor Bakterien
- Wasserdichte Nanobeschichtung
- Sehr gute Kühlwirkung
- Perfekte 3D-Passform
- 99,9% Schutz vor UV-Strahlen
- Schnell trocknender Stoff
- Wirkt desodorierend
- Wiederverwendbar
(bis zu 30 Handwaschgänge)
- Hoher Tragekomfort
- Angenehm auf der Haut
- Individuelle Designs möglich

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