















Atemschutzmaske

EN 149:2001+A1:2009 FFP2 NR

Advesse:No. 39-40, Nangslong Village, Granks Town, Cangnair County, Westman City. Draining Province CHESA

Hersteller: Cangnan County Jiewei Bag Making Factory Tel-0577-64486858

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Gebrauchsanweisung

1 Halten Sie die Maske über Nase and Mund.

2 Legen Sie die Ohrschlaufen hinter die Ohren,

3 Drucken Sie den Nasendio an der Oberseite der Maske an die Wangen. um eine gute Abdichtung zu erzielen,

4 Prüfen Sie den korrekten Sitz, indem Sie beide Hände über die

Maske halten und atmen Sie kräftig. Falls Luft an den Seiten oder der Oberseite austritt, passen Sie Ohrschlaufen oder Nasenclip an, bis die Abdichtung ordnungsgemäß ist,

5 Nur eine ordnungsgemäße Abdichtung kann die vollständige Schutzwirkung der Maske gewährleisten,

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SGS

Certificate FI20/967675

Cangnan County Jiawei Bag Making Factory

No.39-40, Xiangdong Village, Qian Ku Town, Cangnan County, Wenzhou City, Zhejiang Province, China

It is certified that the manufacturer's technical file and the PPE product detailed on page 2 have been assessed and found to be in accordance with

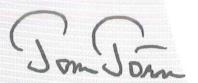
Regulation (EU) 2016/425

Module B, EU type-examination

This certificate is valid from 15 December 2020 until 15 December 2025

1. Certified since 15 December 2020

Authorised by



Finnish Accreditation Service S003 (EN ISO/IEC 17065)

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Certificate FI20/967675, continued

Cangnan County Jiawei Bag Making Factory

Regulation (EU) 2016/425

Module B, EU type-examination

Issue 1

PPE Product

JW (logo) CNJW-2020 particle filtering half mask, consisting of a white five layer (polypropylene/ polypropylene/ polypropylene / polypropylene) disposable face mask, with nose clip and nylon/ spandex ear loop.

It is certified that the manufacturer's technical file and the above mentioned PPE have been assessed and found to meet the applicable Essential Health and Safety Requirements in Annex II of Regulation (EU) 2016/425 Personal Protective Equipment

The following have been applied:

EN 149:2001+A1:2009 (Respiratory protective devices - filtering half masks to protect against particles) device classification: FFP2 NR.

This certificate is issued on the strict condition that appropriate checks on manufactured PPE, as detailed in Article 19 (c) of the Regulation are implemented and maintained while the model is in production

Certification is based on technical file reference: Face mask / CNJW-2020, version1, dated: 2020-10-20.

SGS Reference Number UK/CRS 242444.

This certificate remains the property of SGS Fimko Oy to whom it must be returned on request



Cangnan County Jiawei Bag Making Factory

No.39-40, Xiangdong Village, Qian Ku Town, Cangnan County, Wenzhou City, Zhejiang Province, China

It is certified that the manufacturer's technical file and the PPE product detailed on page 2 have been assessed and found to be in accordance with

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Module B, EU type-examination

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Cangnan County Jiawei Bag Making Factory

Regulation (EU) 2016/425

Module B, EU type-examination

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SGS Reference Number UK/CRS 242444.

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The management system of

Cangnan County Jiawei Bag Making Factory

No.39-40, Xiangdong Village, Qian Ku Town, Cangnan County, Wenzhou City, Zhejiang Province, China

has been assessed and certified as meeting the requirements of

Regulation (EU) 2016/425

Module C2

For the following activities

Manufacture of JW (logo) CNJW-2020 particle filtering half mask. (Note: All products marked CE0598 must have a valid EU type-examination certificate issued under Module B or a valid EC type-examination certificate issued under Article 10 of Directive 89/686/EEC.)

This certificate is valid from 22 December 2020 and remains valid subject to satisfactory surveillance audits.

Issue 1. Certified since 22 December 2020

Authorised by

Finnish Accreditation Service S003 (EN ISO/IEC 17065)

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Test Report SL52035297133901TX Date:September 02,2020 Page 1 of 10

CANGNAN COUNTY JIAWEI BAG MAKING FACTORY

NO.39-40, XIANGDONG VILLAGE, QIAN KU TOWN, CANGNAN COUNTY, WENZHOU CITY, ZHEJIANG PROVINCE

THIS REPORT CANCELS AND SUPERSEDES THE TEST REPORT NO.SL52035285157101TX DATE: 2020-08-26 ISSUED BY SGS (Shanghai) UPDATED SAMPLE INFORMATION.

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A)Disposable preventive mask

SGS Internal Ref.No. : CP20-040466 Sample Color : (A)WHITE

Item No. : Melt-blown fabric Model No. : CNJW-2020

Manufacturer : CANGNAN COUNTY JIAWEI BAG MAKING FACTORY
Supplier : CANGNAN COUNTY JIAWEI BAG MAKING FACTORY
Other Info. : Batch No.: 20200728, Specifications: CNJW-2020

Material quality double S25g non-woven fabric, 25g melt-blown fabric, 40g hot air cotton

Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Aug 06, 2020

Testing Period : Aug 06, 2020 - Aug 26, 2020

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the

sample(s) tested, for further details, please refer to the following page(s).

Sample No.	Recommendation Level
(A)	FFP2 NR

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Testing Center

Sara Guo (Account Executive)



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Test Result

Personal Protective Equipment - Respiratory Protective Devices- Filtering Half Masks to Protect against Particles- Requirements, Testing, Marking

EN 149:2001+A1:2009

Clause 7.4 Packaging

(EN 149:2001+A1:2009 Clause 8.2)

Test Requirement	Results	Comment
Particle filtering half masks shall be offered for sale packaged in such a way that they are protected against mechanical damage and contamination before use.	Comply	Pass

Clause 7.5 Material

(EN 149:2001+A1:2009, Clause 8.2 & 8.3.1 & 8.3.2)

Test Requirement	Results	Comment
Materials used shall be suitable to withstand handling and wear over the period for which the particle filtering half mask is designed to be used.	Comply	
After undergoing the conditioning described in 8.3.1 none of the particle filtering half masks shall have suffered mechanical failure of the facepiece or straps.	Comply	Pass
When conditioned in accordance with 8.3.1 and 8.3.2 the particle filtering half mask shall not collapse.	Comply	
Any material from the filter media released by the air flow through the filter shall not constitute a hazard or nuisance for the wearer.	Comply	

Clause 7.6 Cleaning and Disinfecting

(EN 149:2001+A1:2009, Clause 8.4 & 8.5 & 8.11)

Test Requirement	Results	Comment
If the particle filtering half mask is designed to be re-usable, the materials used shall withstand the cleaning and disinfecting agents and procedures to be specified by the manufacturer. With reference to 7.9.2, after cleaning and disinfecting the re-usable particle filtering half mask shall satisfy the penetration requirement of the relevant class.	Not applicable (Not designed to be re-usable)	N.A.

Clause 7.7 Practical Performance

(EN 149:2001+A1:2009, Clause 8.4)

Test Requirement	Results	Comment
The particle filtering half mask shall undergo practical performance tests under realistic conditions. These general tests serve the purpose of checking the equipment for imperfections that cannot be determined by the tests described elsewhere in this standard.	No imperfections	Pass



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Clause 7.8 Finish of Parts

(EN 149:2001+A1:2009, Clause 8.2)

Test Requirement	Results	Comment
Parts of the device likely to come into contact with the wearer shall have no	No sharp	Pass
sharp edges or burrs.	edges or burrs	F 455

Clause 7.9.1 Total Inward Leakage

(EN 149:2001+A1:2009, Clause 8.5)

Test Requirement	Results	Comment
The total inward leakage consists of three components: face seal leakage, exhalation value leakage(if exhalation value fitted) and filter penetration. For particle filtering half masks fitted in accordance with the manufacturer's information, at least 46 out of the 50 individual exercise results (i.e. 10 subjects x 5 exercises) for total inward leakage shall be not greater than: 25% for FFP1, 11% for FFP2, 5% for FFP3 and, in addition, at least 8 out of the 10 individual wearer arithmetic means for the total inward leakage shall be not greater than: 22% for FFP1, 8% for FFP2, 2% for FFP3	Detail refer to Appendix 1	Meet FFP1, Meet FFP2

Appendix 1: Summarization of Test Data

Inward Leakage Test Data

IIIWaiu Le	ill Wald Leakage Test Data							
Subject	Sample	Condition	Walk(%)	Head	Head	Talk(%)	Walk(%)	Mean(%)
	No.			Side/side(%)	up/down(%)			
Zhou	1	A.R.	6.65	6.19	6.60	5.87	5.15	6.09
Luo	2	A.R.	7.48	5.51	7.86	7.31	7.35	7.18
Lu	3	A.R.	5.12	4.78	7.51	6.19	7.09	6.14
Wang	4	A.R.	5.35	4.47	6.78	4.35	5.02	5.19
Bao	5	A.R.	7.91	7.42	7.40	6.96	6.36	7.21
Ding	6	T.C.	5.00	5.89	5.24	5.55	5.66	5.47
Li	7	T.C.	6.19	8.23	7.14	8.33	7.79	7.54
Chen	8	T.C.	7.40	4.43	6.20	4.95	5.27	5.65
Song	9	T.C.	7.16	5.84	6.89	7.13	6.25	6.65
Ye	10	T.C.	7.42	8.18	6.61	8.87	6.77	7.57

Facial Dimension(mm)

Subject	Face length	Face Width	Face Depth	Mouth Width
Chen	125	150	120	58
Lu	115	132	107	48
Zhou	115	135	106	52
Li	125	130	107	46
Luo	125	136	100	43
Zheng	128	140	112	55
Wang	120	147	103	48
Song	120	140	100	50
Bao	130	134	104	50



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Ding	134	150	110	52
Liu	120	135	117	50
Ye	126	137	105	52

Clause 7.9.2 Penetration of Filter Material

(EN 149:2001+A1:2009, Clause 8.11 & EN 13274-7:2019)

	penetration of the filter of the particle filtering half mask shall mee irements of the following table. Classifica tion Sodium chloride test 95 /min % Paraffin oil test 95 /mir				Results	Comment
			he			
requ	urements of t	the following table.				
	Classifica	Maximum penetration				
	tion	Sodium chloride test 95	Paraffin oil test 95 l/min			ļ
		l/min			Detail refer to	Meet FFP1,
		%	%		Appendix 2	Meet FFP2
		max.	max.			
	FFP1	20	20			
	FFP2	6	6			
	FFP3	1	1			

Appendix 2: Summarization of Test Data

Penetration of filter material

Aerosol	Condition	Sample No.	Penetration (%)
		1	0.526
	As received	2	0.434
		3	0.472
		4	0.503
Sodium chloride test	Simulated wearing treatment	5	0.468
		6	0.452
	Machania I study ath Tanana astrona	7	1.234
	Mechanical strength +Temperature conditioned	8	1.346
	conditioned	9	1.174
		10	0.512
	As received	11	0.557
		12	0.607
		13	0.532
Paraffin oil test	Simulated wearing treatment	14	0.587
	_	15	0.519
	Machania I study ath Tanana astrona	16	2.374
	Mechanical strength +Temperature conditioned	17	2.264
	Conditioned	18	2.472
	Flow conditioning: Single fil	ter: 95.0 L/min	



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SL52035297133901TX Test Report Clause 7.10 Compatibility with Skin

(EN 149:2001+A1:2009, Clause 8.4 & 8.5)

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 Test Requirement	Results	Comment
Materials that may come into contact with the wearer's skin shall not be known to be likely to cause irritation or any other adverse effect to health.	No irritation or any other adverse effect to health	Pass

Clause 7.11 Flammability

(EN 149:2001+A1:2009, Clause 8.6)

Test Requirement	Results	Comment
The material used shall not present a danger for the wearer and shall not be of highly flammable nature	Detail refer to	Pass
When tested, the particle filtering half mask shall not burn or not to continue to burn for more than 5 s after removal from the flame.	Appendix 3	г d55

Appendix 3: Summarization of Test Data

Flammability

Condition	Sample No.	Result				
As received	1	NIL				
	2	NIL				
_	3	NIL				
Temperature conditioned	4	NIL				

Clause 7.12 Carbon Dioxide Content of The Inhalation Air

(EN 149:2001+A1:2009, Clause 8.7)

Test Requirement	Results	Comment
The carbon dioxide content of the inhalation air (dead space) shall not exceed an average of 1,0 % (by volume)	Detail refer to Appendix 4	Pass

Appendix 4: Summarization of Test Data

Carbon Dioxide Content of The Inhalation Air

Condition	Sample No.	Resul	Result(%)						
		0.4640							
	1								
As resolved		0.4637	Moon value 0.46						
As received	2		Mean value:0.46						
		0.4625							
	3								



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Test Report SL52035297133901TX Clause 7.13 Head Harness

(EN 149:2001+A1:2009, Clause 8.4 & 8.5)

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Test Requirement	Results	Comment
The head harness shall be designed so that the particle filtering half mask can be donned and removed easily.	Comply	
The head harness shall be adjustable or self-adjusting and shall be sufficiently robust to hold the particle filtering half mask firmly in position and be capable of maintaining total inward leakage requirements for the device.	Comply	Pass

Clause 7.14 Field of Vision

(EN 149:2001+A1:2009, Clause 8.4)

Test Requirement	Results	Comment
The field of vision is acceptable if determined so in practical performance	Comply	Pass
tests.		

Clause 7.15 Exhalation Valve(s)

(EN 149:2001+A1:2009, Clause 8.2 & 8.9.1 & 8.3.4 & 8.8)

Test Requirement	Results	Comment
(a) A particle filtering half mask may have one or more exhalation valve(s), which shall function correctly in all orientations.	Not applicable due to No exhalation valve	
(b) If an exhalation valve is provided it shall be protected against or be resistant to dirt and mechanical damage and may be shrouded or may include any other device that may be necessary for the particle filtering half mask to comply with 7.9.	Not applicable due to No exhalation valve	N.A.
(c) Exhalation valve(s), if fitted, shall continue to operate correctly after a continuous exhalation flow of 300 l/min over a period of 30 s.	Not applicable due to No exhalation valve	
(d) When the exhalation valve housing is attached to the faceblank, it shall withstand axially a tensile force of 10N applied for 10 s.	Not applicable due to No exhalation valve	



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Clause 7.16 Breathing Resistance

(EN 149:2001+A1:2009, Clause 8.9)

	Tes	t Requirement		Results	Comment			
The penetration requirements of								
Classification	Maximu	um permitted resista	ance (mbar)		Meet FF			
	Inf	nalation	Exhalation	Detail refer to	Meet FFP2,			
	30 l/min	95 l/min	160 l/min		Appendix 5	Meet FFP3		
FFP1	FFP1 0.6		3.0					
FFP2	0.7	2.4	3.0					
FFP3	1.0	3.0	3.0					

Appendix 5: Summarization of Test Data

Breathing resistance (mbar)

										0							
	Elow roto/l	Flow rate(I/min)		l				2				3					
	riow rate(i/iiiii)		Α	В	С	D	Е	Α	В	O	D	E	Α	В	С	D	E
As received	Inhalation	30	0.4	0.5	0.5	0.4	0.5	0.4	0.4	0.5	0.4	0.5	0.5	0.4	0.4	0.5	0.5
	IIIIaiatioii	95	1.5	1.6	1.6	1.5	1.5	1.6	1.6	1.5	1.5	1.6	1.6	1.5	1.6	1.6	1.5
	Exhalation	160	2.7	2.8	2.7	2.7	2.8	2.7	2.7	2.8	2.7	2.8	2.8	2.7	2.7	2.8	2.7
	5 1	/ ! - \			4					5				6			
Simulated	Flow rate(l	min)	Α	В	С	D	Е	Α	В	O	D	Е	Α	В	C	D E	
wearing	Inhalation	30	0.5	0.5	0.4	0.4	0.3	0.4	0.3	0.4	0.5	0.5	0.4	0.5	0.5	0.4	0.5
treatment		95	1.6	1.5	1.6	1.6	1.6	1.5	1.6	1.5	1.6	1.6	1.5	1.6	1.5	1.6	1.5
	Exhalation	160	2.7	2.7	2.8	2.8	2.7	2.7	2.8	2.7	2.7	2.8	2.7	2.8	2.8	2.7	2.8
	E				7					8				9			
	Flow rate(l	min)	Α	В	С	D	Ε	Α	В	С	D	E	Α	В	С	D	Ε
Temperature	Inhalation	30	0.4	0.5	0.4	0.4	0.4	0.5	0.4	0.4	0.5	0.4	0.4	0.5	0.4	0.5	0.4
conditioned	IIIIIaiallOII	95	1.4	1.5	1.5	1.4	1.5	1.5	1.5	1.4	1.5	1.5	1.5	1.4	1.5	1.4	1.5
	Exhalation	160	2.8	2.7	2.7	2.8	2.7	2.7	2.8	2.7	2.7	2.8	2.7	2.7	2.8	2.8	2.7

A: facing directly ahead; B: facing vertically upwards; C: facing vertically downwards; D: lying on the left side; E: lying on the right side



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**Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN_Doccheck@sgs.com

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Clause 7.17 Clogging

(EN 149:2001+A1:2009, Clause 8.9 & 8.10)

Test Requirement				Results	Comment
Valved After of FFP1 The e flow. Valved After of	d particle filt clogging the : 4 mbar, FF exhalation re less particle clogging the	eathing resistance ering half masks: inhalation resistances shall not P2: 5 mbar, FFP3: 7 mbar at 95 esistance shall not exceed 3 mb filtering half masks: inhalation and exhalation resis P2: 4 mbar, FFP3: 5 mbar at 95	Optional for single shift device only	N.A.	
All typ	oes (valved the clogging	netration of filter material and valveless) of particle filter grequirement shall also meet the			
CI	assificatio n	Maximum penetration Sodium chloride test 95 l/min		Optional for single	N.A.
	"	%	%	shift device only	IN.A.
		max.	max.		
	FFP1	20	20		
<u> </u>	FFP2	6	6		
	FFP3	1	1		

Clause 7.18 Demountable Parts

(EN 149:2001+A1:2009, Clause 8.2)

Test Requirement	Results	Comment
All demountable parts (if fitted) shall be readily connected and secured, where possible by hand	No demountable parts	N/A

Test	Uncertainty
Total inward leakage	3.4%
Penetration of filter material	4.8%
Carbon dioxide content of the inhalation air	3.9%
Breathing resistance (30L/min)	5.9%
Breathing resistance (95L/min)	4.9%
Breathing resistance (160L/min)	4.3%



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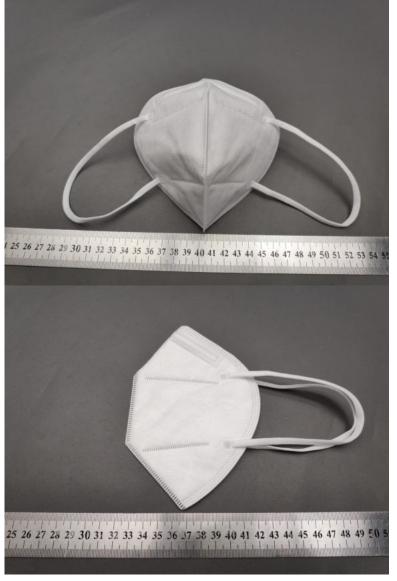


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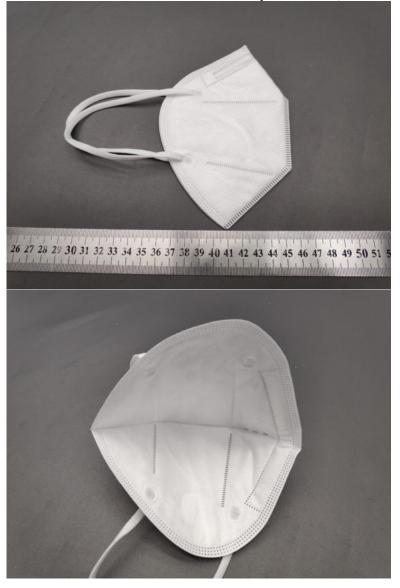
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End of Report



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宽4.5 长12 高12.5 cm







Atemschutzmaske

Benutzeranleitung:

Die Nichtbeachtung der Anweisungen und Warnungen zur Verwendung dieser Maske kann die Wirksamkeit der Maske heeinträchtigen

Vor dem Gebrauch sollte stets überprüft werden, ob sich die Maske in einem einwandfreien Zustand befindet und diese keine Verschmutzungen odor Beschä digungen aufweist.

Finschränkungen:

Verwenden Sie unter folgenden Umständen die Atemschutzmaske nicht bzw. halten Sie sich von kontaminierten Bereichen fern:

- A: die Raumiuft enthalt weniger als 19.5% Sauerstoff
- B: Sie riechen oder schmecken Verunreinigungen
- C: zum Schutz vor Gasen oder Dämpfen
- D: Verschmutzungen oder deren Konzentrationen sind unbekannt oder unmittelbar lebens-und gesundheitsgefährdend

- E: zum Sandstrahlen, Sprühen und zur Asbestbehandlung
- F: in explosionsgefährdeten Bereichen

Warnungen:

- 1. Die mit, NR" gekennzeichnete Maske darf nicht länger als eine Schicht
- 2. Ersetzen oder ändern Sie niemals Teile in der vom Hersteller produzierten Maske, Auch vom Hinzufügen sämtlicher Teile ist abzusehen.
- 3. Diese Maske schutzt vor der Übertragung von bestimmten Partikeln, schlie ßt jedoch das Risiko einer Krankheit oder Infektion nicht vollständig aus.
- 4. Wenn das Gesichtshaar unter der Gesichtsversiegelung verläuft, kann die Maske nicht den gewünschten Schutz bieten. 5. Wechseln Sie die Maske sofort, wenn Ihnen das Atmen schwer fällt, die Maske
- beschädigt oderverrutscht ist. 6. Wechseln Sie die Maske, wenn keine ordnungsgemäße Abdichtung erreicht
- werden kann.

- 1 Bewahren Sie die Maske in einem verschlossenen Behälter auf, wenn Sie diese
- 2. Bewahren Sie die Maske während des Transports in der Originalverpackung auf.

Adresse: No.39-40, Xiangdong Village, Qianku Town, Cangnan County, Wenzhou City, Zhejiang Province CHINA Hersteller:Cangnan County Jiawei Bag Making Factory Tel:0577-64486858

Europäischer Importeur I Euroean Importer:

Paul Schinke-mobile Doc. Dufourstrasse 25 04107 Leipzig







Partikel-filtrierende Atemschutzmaske

FFP2 NR

Verordnung(EU)2016/425 Nicht-medizinisch



EinstellbarerNasenclip

- einstellbarer Nasenclip
- **⋈** bessere Dichtheit
- geringer Atemwiderstand
- □ umfassender Schutz EN 149:2001+A1:2009FFP2 NR



C€ 0598



















Partikel-filtrierende Atemschutzmaske

FFP2 NR

Verordnung(EU)2016/425 Nicht-medizinisch



EinsteilbarerNasericlip

instellbarer Nesericlip

bessere Dichtheit

geringer Atemwede stami

untessender fichutz







Partikel-filtrierende Atemschutzmaske

FFP2 NR

Verordnung(EU)2016/425 Nicht-medizinisch

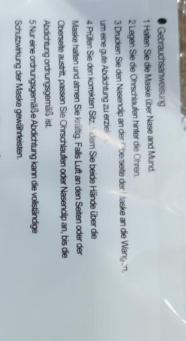


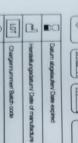
EinstellbarerNasenclip
☑ einstellbarer Nasenclip
☑ bessere Dichtheit

☑ geringer Atemwiderstand ☑ umfassender Schutz EN 149 2001-A1 2009FFP2 NR



C€ 0598





product Name parties Filtering Half Mask (Non-Medical Face Model & Specification CN-W-2020 FFP2 NR

eral Compostantioube scog non-woven race; zog mes-down race; hot air cotton

40g hot air cotton product Quantity:1 Plece P

Executive Standard EN 149/2001+A1/2009 Balch Code/20200728

Date of Manufacture 2020 12:30 Use-by Date 2022 12:29

Validity/24 Months Inspector/01

inder/ Do not reuse

Adresse: No.38-40 Xiangdoog Village Charks Tren Congras Courty Wendhou

Zhejiang Province CHINA

eidvTemperature range

Hersteller: Cangnan County Jawai Bag Making Pattery

Made in China



(M)

(€ 0598

