



COVID-19 PPE & Medical Equipment

Certified. Reliable. Trusted.

KN95 Mask



SHIELD WORKS
QUALITY PROTECTION EQUIPMENT
www.shieldworksppe.com



Shield Works PPE

With 15 years of China manufacturing experience and a team of over 50 project managers and engineers, we have the infrastructure and knowledge to ensure that all medical products are supplied by approved manufacturers to required national standards. This eliminates the risk of bulk shipments being impounded by customs at port of entry.

The SW PPE Logistics Department is here to ensure your supply gets to where it needs to be with zero unnecessary delays. Our Planning & Ops coordinators are highly experienced and knowledgeable in customs regulations in China and all major overseas markets including the USA and the EU, especially in those related to PPE such as face masks.

The close relationships we have with customs agents and brokers built over 15 years of supply chain management in China means we always stay on top of the ever-changing customs rules. Nothing catches us by surprise.

We can charter entire cargo planes, converted passenger planes and organize regular air freight and sea freight.

Take the hassle, stress and risk out of this vital part of your supply chain by engaging with SW today.



Nick Cunningham QVCS

President & Founder
Major in HM Royal Marines (ret'd)



Mark Jacobs

CEO
1st Class Mechanical Engineer



Mark Clayton FMATT

CFO
Vice-Chairman of British Chamber of
Commerce Guangdong;
2019 Peace Laureate



Dane Pendleton

US Managing Partner
US Army Veteran



SHIELD WORKS
QUALITY PROTECTION EQUIPMENT

KN95 Mask



- Light & Breathable
- 5 Layers Protection
- Fit & Comfortable
- Safety and Hygiene

KN95 Mask

SKU: SW-KN95

Packaging details

20 pcs per box / 1,000 pcs per carton

Carton Size: 50 x 30 x 50 cm

G.W.: 6.8 KG

CBM: 0.075

V.W.: 12.5 KG

Suitable for the protection of pathogens, pollen and dust

Executive standard

GB2626-2006



One Size
Fits All



Single
Use



Easy to put on
No strings to tie



5 Filtering
multi-layers



Light and
Breathable



Comfort
Ear Fit





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KN95 Mask





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KN95 Mask





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KN95 Mask



FDA CERTIFICATION OF REGISTRATION 2020

This certifies that:

GUANGDONG KINGEA SCI.&TECH.CO.LTD.

**28 Delong Avenue, Shijiao Town, Qingcheng District, Qingyuan City,
Guangdong Province, China**

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

Owner/Operator Number: 10065634

Proprietary Name	Product Codes	Premarket Submission Number/Type	Listing Number	Establishment Operations
Disposable Protective Mask	QKR	Enforcement Discretion	D384830	Manufacturer
Protective Mask				

Search Database : <https://www.accessdata.fda.gov/scripts/cdrh/cfdocs/cfRL/rl.cfm>



Issued: Mar.31.2020



SHIELD WORKS
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KN95 Mask



中国认可
国际互认
检测
TESTING
CNAS L10118



国检检测
CHINA COMPONENTS TEST

Test Report

(2020) WSZ FHL NO.2852

Product Name Labor Protective Mask

Client Guangdong KINGFA SCI.&TECH.Co.,Ltd.

Manufacturer Guangdong KINGFA SCI.&TECH.Co.,Ltd.

Test Type Entrusted inspection

Jiangsu Guojian Testing Technology Co., Ltd





KN95 Mask

Test Report

[2020] WSZ FHL NO.2852

Page 1 of 4

Product name	Labor Protective Mask	Specification	KF-A F04
		Brand	—
Client/Add/Tel	Guangdong KINGFA SCI.&TECH.Co.,Ltd./28 Delong Avenue, Shijiao Town, Qingcheng District, Qingyuan City, Guangdong Province, China/—		
Manufacturer/Add/Tel	Guangdong KINGFA SCI.&TECH.Co.,Ltd./28 Delong Avenue, Shijiao Town, Qingcheng District, Qingyuan City, Guangdong Province, China/—		
Sample grade	—	Sample number	GW 2852-2020
Sample quantity	80 pcs	Receiving date of sample	27/03/2020
Test type	Entrusted inspection	Article number/Batch number/Style number	—
Test date	03/04/2020~06/04/2020	Testing sites	Testing room
State	Meeting the requirements of testing		
Test standard(s)	GB 2626-2006 《Respiratory protective equipment -Non-powered purifying particle respirator》		
Test items	General requirements, appearance requirements, filter efficiency, respiratory resistance, dead space, vision, head harness, flammability, total inward leakage of disposable masks		
Test conclusion	<p>The sample upon testing, the test items meet the requirements of the GB 2626-2006 standard. The detail of test results see on Pages 2-4.</p> <p style="text-align: right;">Issue date: 2020.4.13</p>		
Note	<p>The client requires the test items to be judged in accordance with KN95. For the entrusted sample test, the technical responsibilities are undertaken for the test results of the supplied samples only.</p>		

检测
检验



Approver:

Reviewer:

Chief Tester:



KN95 Mask

Test Report

[2020] WSZ FHL NO.2852

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S.No.	Test item	Unit	Technical requirements	Test result	Single item decision																	
1	General requirements	-	<p>materials should have sufficient strength and should not break or deform during the service life.</p> <p>The design should be less prone to structural damage; the design, composition and installation of components shall not pose any danger to the user; headband design should be adjustable, easy to wear and removal, should be able to hold the mask firmly on the face and should not show significant compression or tenderness when worn; should have a small dead space and a larger field of view as much as possible; disposable mask structure should be able to ensure close contact with the face, and should not be deformed during the service life.</p>	Meet the requirements	Qualified																	
2	Appearance requirements	-	The surface of the sample should not be damaged, deformed and have obvious other defects; components and structures should be able to withstand normal conditions of use and may encounter the temperature, humidity and mechanical impact; headband should be adjustable, replaceable mask headband design should be replaceable; after the temperature and humidity pretreatment and mechanical strength of the pretreatment, the parts should not fall off, damage and deformation.	Meet the requirements	Qualified																	
3	Filter efficiency	—	≥95.0%	<table border="1"> <tr><td rowspan="10">Untreated</td><td>99.2%</td></tr> <tr><td>99.4%</td></tr> <tr><td>99.3%</td></tr> <tr><td>99.1%</td></tr> <tr><td>99.2%</td></tr> <tr><td>99.3%</td></tr> <tr><td>99.2%</td></tr> <tr><td>99.0%</td></tr> <tr><td>99.4%</td></tr> <tr><td>99.0%</td></tr> <tr><td rowspan="4">Pretreated</td><td>99.0%</td></tr> <tr><td>99.1%</td></tr> <tr><td>99.1%</td></tr> <tr><td>99.2%</td></tr> <tr><td>99.0%</td></tr> </table>	Untreated	99.2%	99.4%	99.3%	99.1%	99.2%	99.3%	99.2%	99.0%	99.4%	99.0%	Pretreated	99.0%	99.1%	99.1%	99.2%	99.0%	Qualified
Untreated	99.2%																					
	99.4%																					
	99.3%																					
	99.1%																					
	99.2%																					
	99.3%																					
	99.2%																					
	99.0%																					
	99.4%																					
	99.0%																					
Pretreated	99.0%																					
	99.1%																					
	99.1%																					
	99.2%																					
99.0%																						

技术
用



KN95 Mask

Test Report

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S.No.	Test item	Unit	Technical requirements	Test result		Single item decision
4	Respiratory resistance	Pa	Total inspiratory resistance ≤ 350	Untreated	134.3	Qualified
					132.1	
		Pretreated		135.5		
				134.2		
Pa	Total expiratory resistance ≤ 250	Untreated	124.5	Qualified		
			122.0			
		Pretreated	125.4			
			126.3			
5	Dead space	—	$\leq 1\%$	0.09%		Qualified
6	Vision	—	Bottom view $\geq 60^\circ$	78.2°		Qualified
7	Head harness	—	To withstand 10N, sustained 10s pull, should not appear slippage or breakage.	Untreated	No slippage or breakage occurred	Qualified
				Pretreated	No slippage or breakage occurred	
8	Flammability	—	Parts exposed to the flame should not burn after they have been removed from the flame; if burned, the burn-in time should not exceed 5s.	Untreated	The mask burned. The burn-in time is 0.1s.	Qualified
				Pretreated	The mask burned. The burn-in time is 0.1s.	
					The mask burned. The burn-in time is 0.1s.	



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S.No.	Test item	Unit	Technical requirements	Test result						Single item decision		
				Subjects	D1 (%)	D2 (%)	D3 (%)	D4 (%)	D5 (%)		TIL (%)	
9	Total inward leakage of disposable masks	—	TIL <11% for at least 46 actions in 50 actions, and TIL <8 %for at least 8 of 10 subjects.	Untreated	1#	6.5	8.0	8.1	8.9	6.4	7.6	Qualified
					2#	6.4	8.5	8.3	9.1	6.3	7.7	
					3#	6.0	8.7	8.1	7.9	6.4	7.4	
					4#	6.0	7.8	8.4	7.9	6.1	7.2	
					5#	6.3	7.5	8.4	8.1	5.6	7.1	
				Pretreated	6#	6.8	8.2	8.6	7.8	7.0	7.7	
					7#	6.4	9.1	8.1	9.1	6.8	7.9	
					8#	6.1	8.4	8.8	8.2	5.7	7.4	
					9#	7.0	8.4	9.2	8.4	6.9	8.0	
					10#	6.2	8.2	8.0	7.8	6.2	7.3	
Note												

————— The end —————





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KN95 Mask

QUALIFIED CERTIFICATE

NAME:

Protective Mask

MODEL:

KF-A(Adult)

SIZE:

23×12cm

BRAND:

KINGFA

TRADEMARK:

KF-A F04

EXECUTIVE STANDARD:

GB 2626-2006

MAIN COMPONENTS:

PP nonwoven fabric 60%, PP melt-blown fabric 40%

PRODUCTION DATE:

Printed on the package

LOT NUMBER:

Printed on the package

VALIDITY PERIOD:

2 Years



GUANGDONG KINGFA SCI. & TECH. CO., LTD.
No.28, Delong Avenue, Shijiao Town, Qingcheng
District, Qingyuan City, Guangdong Province, China

MADE IN CHINA



SHIELD WORKS
QUALITY PROTECTION EQUIPMENT

KN95 Mask

INSTRUCTION MANUAL

[Name] Protective Mask

[Model] KF-A(Adult)

[Trademark] KF-A F04

[Executive standard] GB 2626-2006

[Specification] 23cm×12cm

[Structure and composition] This product consists of PP nonwoven fabric, PP melt-blown fabric, nose clip and ear loops.

[Intended use]

The protective mask is intended to be worn to protect personnel from the transfer of particulate material. This is a single use, non-sterile product.

[Instructions for use]

1. Open package and put the side of the mask that has a nose clip up. Bring the mask to nose level and hang the ear loops on both ears;
2. Tie the string on the fixed position of the hook;
3. Pull the bottom of the mask over mouth and chin. Mold or pinch the nose clip to the shape of nose;
4. Fit check and eliminate leakage.

[Precautions]

1. This product is a non-sterile type mask.
2. This product's validity period is 2 years. Please use within validity period.
3. The product is disposable and cannot be reused or recycled. After use, it shall be immediately destroyed or thrown into a special treatment box.
4. Please check the integrity of the package before use. Do not use the product if the package is damaged.
5. Do not use the product if you are allergic to it.
6. Incorrect wearing of this product may cause breathing difficulties.
7. Children under three years old are not recommended to use the product because of their low vital capacity.
8. The mask should be kept as flat as possible after use, and the nose clip above the mask should not be folded frequently to prolong the service time.
9. Used masks are considered highly contaminated, it is essential that:
 - a) The body of the mask is not touched by the fingers/hands of the wearer;
 - b) Hands are disinfected (full hand disinfection) after mask removal;
 - c) A mask is worn covering the nose and mouth of the wearer, at no time a mask is hanging around the neck of the wearer.

[Validity period] 2 years

[Storage and transportation conditions] The packaged mask shall be stored in a room with normal temperature and relative humidity of no more than 80%, no corrosive gas, good ventilation, and fire, rat and insect prevention facilities. During transportation, keep away from moisture, light and heat.

[Package] 50pcs/bag.

[Production date] See package

[Lot number] See package

GUANGDONG KINGFA SCI. & TECH. CO., LTD.

NO. 28, DeLong Avenue, Shijiao Town, Qingcheng District, Qingyuan
City, Guangdong Province, China

Tel: (+86-763) 3516888

Fax: (+86-763) 3516888

Email: sales@kingfa.com.cn

Web: <http://www.kingfa.com.cn>



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INSTRUCTION MANUAL

[GRAPHS AND SYMBOLS DESCRIPTION]

1		See information supplied by the manufacturer
2		Do not use if the package is damaged
3		Do not re-use
4		Do not dispose of this product together with domestic household wastes
5		Keep dry
6		This side up
7		Fragile, handle with care
8		Keep away from sunlight
9		Use-by date
10		Lot number
11		Maximum number of stack levels
12		Temperature range of storage conditions
13		Maximum relative humidity of storage conditions

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中国商品条码系统成员证书 GS1 China Membership License

物编注册号
Certificate No 850352 号

成员名称: 广东金发科技有限公司
Prefix Licensee's Name

注册地址: 广东省清远市清城区石角镇德龙大道28号
Registration Address



QR码



汉信码

厂商识别代码: 697316340
GS1 Company Prefix (GCP)

厂商识别代码可用于生成下述标识代码:
GS1 Company Prefix is used to create the following GS1 Identification Keys:

全球贸易项目代码 (GTIN)	全球位置码 (GLN)	系列货运包装箱代码 (SSCC)	全球型号代码 (GMN)
全球可回收资产代码 (GRAI)	全球单个资产代码 (GIAI)	全球服务关系代码 (GSRN)	全球文件类型代码 (GDTI)
全球货物托运标识代码 (GINC)	全球货物装运标识代码 (GSIN)		

持有本证书的成员对厂商识别代码及上述标识代码享有专用权。
The GS1 Company Prefix and other ID keys shown above are licensed for the sole use of the member named on this certificate.

机构全球位置码: 6973163400014
Legal Entity Global Location Number (GLN)

有效期: 2020年03月21日 至 2022年03月21日

This License shall become effective as of 21/03/2020 (d/m/y) and remain valid until 21/03/2022 (d/m/y).

NO. 0172917



中国物品编码中心





SHIELD WORKS
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KN95 Mask

医疗器械生产许可证

许可证编号：粤食药监械生产许 20203598 号

企业名称：广东金发科技有限公司

生产地址：清远市清城区石角镇德龙大道 28 号中试车间 2-3 楼

法定代表人：宁红涛

生产范围：见医疗器械生产产品登记表

企业负责人：宁红涛

住 所：清远市清城区石角镇德龙大道 28 号

发证部门：广东省药品监督管理局

有效期限：至 2025 年 04 月 20 日

发证日期：2020 年 04 月 21 日



国家食品药品监督管理总局制



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营业执照

(副本) (副本号:1-1)

统一社会信用代码
91441802077867032A



扫描二维码登录“
国家企业信用信息
公示系统”了解更
多登记、备案、许
可、监管信息。

名称	广东金发科技有限公司	注册资本	人民币叁亿伍仟伍佰零陆万元
类型	其他有限责任公司	成立日期	2013年09月03日
法定代表人	宁红涛	营业期限	长期
经营范围	塑料、化工产品（不含危险化学品、易制毒化学品、监控化学品）、日用机械、金属制品新材料及产品的开发、研究、加工、制造、技术服务、技术转让；废旧塑料回收及利用；建筑用木料及木材组件加工；木门窗、楼梯制造；地板制造；软木制品及其他木制品制造；室内装饰、设计；模具制造；非织造布的制造及销售；卫生材料及卫生用品制造及销售；医疗器械制造及进出口业务；医用口罩、日用口罩（非医用）制造及销售；劳动防护用品制造及销售；房地产投资；物业管理；利用自有资金投资；国内商品贸易（属国家专营、专控、专卖、限制类、禁止类的商品除外）；自营进出口业务（国家限定公司经营或禁止进出口的商品和技术除外）。（依法须经批准的项目，经相关部门批准后方可开展经营活动。）		
		登记机关	 2020年3月19日

国家企业信用信息公示系统网址：<http://www.gsxt.gov.cn>

市场主体应当于每年1月1日至6月30日通过
国家企业信用信息公示系统报送公示年度报告

国家市场监督管理总局监制



SHIELD WORKS
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KN95 Mask

Certificate

Standard **ISO 9001:2015**

Certificate Registr. No. **01 100 1430282**

Certificate Holder: **GuangDong Kingfa Science and Technology Co., Ltd.**
Unified Social Credit Code: 91441802077867032A
Registration Address: No. 28, Delong Road, Qingcheng Dist.,
Qingyuan City, Guangdong Province 511545, P. R. China
Operation Address: same as above

Scope: **Design and Manufacturing of Modified Plastics**

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity: The certificate is valid from 2017-10-31 until 2020-07-18.
It remains valid subject to satisfactory surveillance audits.
First certification 2014

This certificate information can be searched on CNCA official website <http://www.cnca.gov.cn>

2017-07-21

TÜV Rheinland Cert GmbH
Am Grauen Stein · 51105 Köln



SHIELD WORKS
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KN95 Mask

Framework Cooperation Agreement

Party A: Guangdong Kingfa Sci. & Tech. Co. Ltd.

Party B: CHINA 2 WEST SERVICES LTD. and its subsidiary SHIELD WORKS

In view of the fact that Party A has the qualification and continuous supply capacity to produce and sell mask products (in accordance with the standards stipulated by the China Drug Administration) and Party B has a wide and good global sales network in the world, especially the United States, the United Kingdom and the European Union, Party B purchases mask products and promotes overseas markets to reach a framework cooperation agreement as follows between both parties:

1. Cooperation Content

The two parties have established a long-term communication mechanism around the overseas sales of mask products. Party B collects and analyzes market data, demand, regulatory policies and other information through its sales network to visit and communicate with key customers, and Party A provides timely information and suggestions on the design, production, circulation and sales of mask products. Party A feeds back to Party B timely information on the factors affecting the supply price of mask products and real-time production capacity, and cooperates with Party B and / or target customers in the process of joint customer development and review to provide corresponding product information.

2. Cooperation Mode

If there is no other written agreement, both parties are in the relationship of sales and purchase. Party B regularly issues procurement forecasts to Party A based on market and customer development (no binding on both parties), and after Party B locks its customer's ordering requirements, it will formally issue procurement contracts / orders to Party A and follow the contracts / orders signed by both parties carried out. Party A understands that Party B will resell the mask products purchased from Party A according to its customer's ordering. Party A recognizes that the target customers of Party B could make contact with Party A directly for whatever reasons like due diligence and factory inspections or any others. Party A recognizes that such customers are customers





KN95 Mask

of Party B and that sales to these target customers are performed by Party B.

3. Confidentiality

In the process of performing this agreement, the confidential information disclosed by one party to the other party shall not be disclosed to any third party or used for purposes other than the cooperation projects under this agreement without the written consent of the disclosing party.

4. Other

1. If both parties want to modify this agreement, they must sign a supplementary agreement in writing.

2. This agreement is effective from the date signed by the authorized representatives of both parties and affixed with the company's official seal, and is valid for one year. During the aforementioned validity period, if one party intends to terminate this agreement, it must notify the other party in writing 3 months in advance, and negotiate with the other party about the termination of the agreement.

3. Dispute resolution method: For disputes arising from the execution of this agreement, the two parties shall negotiate in a friendly way as amicable partners; if the negotiation fails, it will be submitted to the people's court in the place where the contract was signed to settle the case.

4. This agreement is made in duplicate, and each party holds one copy, which has the same legal effect.

Party A: Guangdong Kingfa Sci & Tech. Co. Ltd.

Party B: Mark Clayton, Group CFO

Signature of authorized representative:

Signature of authorized representative:



Date:

May 19, 2020



Handwritten signature of Mark Clayton.

Date: May 19 2020



shieldworkspe.com

Get in touch

For serious inquiries, contact us for more information and an accurate quote.

shieldworkspe.com

info@shieldworkspe.com

China Headquarters: +86 (0)756 3828390

US Head Office: (+1) 650 666 0050

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