



Certificate

No. ICR Polska/P7700238



Name and address of certificate owner: Taihe county hengfeng clothing co. LTD
Taihe county Santa town industrial park

Product name: Disposable respirator
Product types: 180mm, 100mm, GT/ T. 32610-2016

Product trademark: N/A

This certificate confirms that the product meets the requirements of the following standards and within limits of its standards gives presumption of conformity with essential requirements of Regulation 2016/425

EN 149:2001+A1:2009

The certification process has been carried out in accordance with the program PC-P-07-07. Evaluation has been carried out in accordance with test reports made by UAC Quality Technology Service (UK) Ltd

No. of test reports: TCF-UAC-20200323718PPE

Certificate issue date: 25. 03. 2020

Expiration date: 24. 03. 2025

The mutual obligations and rights of the certification are regulated by the contract No. ICR Polska/2020-3109.

This certificate applies to products having the same attributes (parameters), intended use, that have been evaluated and meet the requirements of the aforementioned standard.

Director: Rafal Kalinowski

Warsaw, 25. 03. 2020





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TEST REPORT

Report Number: TXZJ/FZ20200319210

Product Name: Disposable Mask (Grade B)

Source of Sample: Anhui Hengfeng Clothing Co., Ltd.

Client: Anhui Hengfeng Clothing Co., Ltd.



山东腾翔质检

ShanDong TengXiang Product Quality Testing Co.,LTD.

Shandong Tengxiang Product Quality Testing Co., LTD.

Test Report

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Product Name	Disposable Mask (grade B)	Trademark	Heng fung	Product Spec.	180mm×100mm
Date of Manufacture / Lot Number	March 16, 2020	Sample Quantity	60 Pieces	Sampling Basic Number	/
Client / Address/ Contact Number	Anhui Hengfeng Clothing Co. ,LTD.				
Manufacturer/ Address/ Contact Number	Anhui Hengfeng Clothing Co. ,LTD.				
Source of Sample	Anhui Hengfeng Clothing Co. ,LTD.			Test Type	Commission Test
Date of Sample Receipt	March 19, 2020	Sample Delivered by	Ge Qianqian	Date of Test	From March 19, 2020 to March 27, 2020
Test Environment	/			Law Enforcement Officer	/
Sample level	/	Sample Description	Good	Seal State	Sealed Intact
				Sample No. / Sample Sheet No.	/
Applicable Standards	GB/T 32610-2016				
Test Items	Basic Requirements, Appearance Requirements, Formaldehyde Content, pH Value, Strength of the Mask Strap and Strength of the Joint between Mask Strap and Mask Body, Decomposable carcinogenic aromatic amine dyes, Filtration Efficiency, Logo, Inspiratory Resistance, Expiratory Resistance, View below mask, Coliform Group, Pseudomonas Aeruginosa, Staphylococcus Aureus, Hemolytic Streptococcus, Total Fungal Colonies, Total Bacterial Colonies				
Test Results	Determination of Real Quality	/			
	Label Determination	/			
	Comprehensive Determination of Product Quality	The sample passed the inspection according to GB/T 32610-2016 standard.			
Remarks	1. This report contains cover and inside front cover. 2. A copy of the report is invalid without a red stamp. 3. The symbol "/" indicates that the item is not exist.				



Approved by:

Supervised by:

Tested by:

Test Report

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Order Number	Test Item	Unit	Technical Requirement	Test Result	Single Decision
1	Basic Requirements	/	1. The facemask should protect mouth and nose safely. 2. The facemask should not have a palpable sharp angle and sharp edge, and it should not cause harm to the wearer. 3. The mask should be easy to wear and remove. There is no obvious pressure or tenderness during wearing, and little effect on head movement.	Pass	Qualified
2	Appearance Requirements	/	There is no damage, oil stains, deformation and other obvious defects in facemask.	Pass	Qualified
3	Formaldehyde Content	mg/kg	≤ 20	Not Detected	Qualified
4	pH Value	/	4.0-8.5	6.8	Qualified
5	Strength of the Mask Strap and Strength of the Joint between Mask Strap and Mask Body	N	≥ 20	25	Qualified
6	Decomposable carcinogenic aromatic amine dyes	/	/	/	/
6.1	4-aminobiphenyl (CAS: 92-67-1)	mg/kg	Disable	Not detected	Qualified
6.2	benzidine (CAS: 92-87-5)	mg/kg	Disable	Not detected	Qualified
6.3	2-Naphthylamine (CAS: 91-59-8)	mg/kg	Disable	Not detected	Qualified
6.4	4-chloro-o-toluidine (CAS: 95-69-2)	mg/kg	Disable	Not detected	Qualified
6.5	o-aminoazotoluene (CAS: 97-56-3)	mg/kg	Disable	Not detected	Qualified
6.6	5-nitro-o-toluidine (CAS: 99-55-8)	mg/kg	Disable	Not detected	Qualified
6.7	p-chloroaniline (CAS: 106-47-8)	mg/kg	Disable	Not detected	Qualified
6.8	2,4-diaminoanisole (CAS: 615-05-4)	mg/kg	Disable	Not detected	Qualified
6.9	4,4'-diaminodiphenylmet	mg/kg	Disable	Not detected	Qualified



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	hane (CAS: 101-77-9)				
6.10	3,3'-dichlorobenzidine (CAS: 91-94-1)	mg/kg	Disable	Not detected	Qualified
6.11	3,3'-dimethoxybenzidine (CAS: 119-90-4)	mg/kg	Disable	Not detected	Qualified
6.12	3,3'-Dimethylbenzidine (CAS: 119-93-7)	mg/kg	Disable	Not detected	Qualified
6.13	3,3'-dimethyl-4,4'-diamin odiphenylmethane (CAS: 838-88-0)	mg/kg	Disable	Not detected	Qualified
6.14	p-cresidine (CAS: 120-71-8)	mg/kg	Disable	Not detected	Qualified
6.15	4,4'-methylene-bis-(2- chloroaniline) (CAS: 101-14-4)	mg/kg	Disable	Not detected	Qualified
6.16	4,4'-oxydianiline (CAS: 101-80-4)	mg/kg	Disable	Not detected	Qualified
6.17	4,4'-thiodianiline (CAS: 139-65-1)	mg/kg	Disable	Not detected	Qualified
6.18	o-toluidine (CAS: 95-53-4)	mg/kg	Disable	Not detected	Qualified
6.19	2,4-toluylenediamine (CAS: 95-80-7)	mg/kg	Disable	Not detected	Qualified
6.20	2,4,5-trimethylaniline (CAS: 137-17-7)	mg/kg	Disable	Not detected	Qualified
6.21	o-aminoanisole (CAS: 90-04-0)	mg/kg	Disable	Not detected	Qualified
6.22	4-aminoazobenzene (CAS: 60-09-3)	mg/kg	Disable	Not detected	Qualified
6.23	2,4-xylydine (CAS: 95-68-1)	mg/kg	Disable	Not detected	Qualified
6.24	2,6-xylydine (CAS: 87-62-7)	mg/kg	Disable	Not detected	Qualified
7	Filtration Efficiency(Salt medium), %	/	≥ 90	Not processed: 90.4	Qualified
8	Inspiratory Resistance	Pa	≤ 175	Not processed: 21.0	Qualified
9	Expiratory Resistance	Pa	≤ 145	Not processed: 14.3	Qualified

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10	View below mask	/	$\geq 60^\circ$	Left eye: 65° Right eye: 68°	Qualified
11	Coliform Group	/	Must not detectable	Not Detected	Qualified
12	Pseudomonas Aeruginosa	/	Must not detectable	Not Detected	Qualified
13	Staphylococcus Aureus	/	Must not detectable	Not Detected	Qualified
14	Hemolytic Streptococcus	/	Must not detectable	Not Detected	Qualified
15	Total Fungal Colonies	CFU/g	≤ 100	0	Qualified
16	Total Bacterial Colonies	CFU/g	≤ 200	8	Qualified
17	Logo	/	Each packaging unit shall have an inspection certificate, and the obvious parts shall be clearly identified with the following contents: 1. Name and address of the manufacturer; 2. Product name; 3. Main raw materials (inner layer, outer layer and filtration layer); 4. Execution standard number; 5. Product protection effect level; 6. Product specifications (small, medium and large); 7. Instructions for use (wearing method, matters needing attention, etc.); 8. Production date, recommended use time (hours) and storage period; 9. If disinfection method is adopted, the disinfection method shall be indicated	Pass	Qualified
Remarks	1. Formaldehyde content less than 20 mg/kg, test results reported "not detected". 2. The determination limit of decomposable carcinogenic aromatic amine dye is 5mg/kg, which is lower than the determination limit, and the test result is "not detected". 3. The content of the mark is only for type check, not for authenticity check.				
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