

附件1

国内捐赠物资标准

一、宁夏新型冠状病毒感染肺炎防控用品清单
以N95口罩、医用外科口罩、连体防护服、护目镜等为主，需符合国家标准。

如是医院所用的，需提供以下三个文件：





1. 厂家的执照 manufacturing license agreement (MLA)。
2. 医疗器械注册证 registration certificate for medical device。
3. 检测报告 report for detecting and analyzing/ test report。

二、防控用品捐赠要求

(请务必确认捐赠的物资符合医疗标准)

(一) 国内标准：医用防护口罩 GB 19083-2010、医用外科口罩 YY 0469-2010, 3M 1860/1870/9132 符合医用标准，需要发送合格证书、厂家品牌。

(二) 国外标准：下图标红的两款，才属于医护级别，
需要 **Fluid Resistant Claim!**

Division	Healthcare/ Medical	OH&ES	Healthcare/ Medical	OH&ES
	1860/1860S	8210/8110S	1870	9210
Model/Catalog Number				
NIOSH Approved	Yes	Yes	Yes	Yes
N95 Filtration	Yes	Yes	Yes	Yes
FDA Cleared	Yes	No	Yes	No
Fluid Resistant Claim	Yes	No	Yes	No
Can be used in surgery	Yes	No	Yes	No
Fit testing required when switching to or from the Healthcare or Occupational models	Yes	Yes	No, when switching from 9210 based on identical construction*	No, when switching from 1870 based on identical construction*

(三) 辨析方法。

1. 口罩：如何在口罩上寻找到标准。



如图所示：符合 3M GB 19083，型号 3M 9132

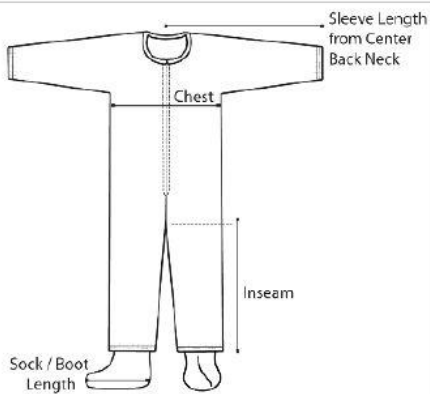
2. 防护服。

防护服符合 **国际标准（海内外通用）** GB19082-2003 《医

用一次性防护服技术要求》，具体确定可用的型号有**杜邦 TYVEK 800** 或 **TYVEK 医用**（下图）。二级以上医用防护服：一般衣服上有红蓝条纹。

DUPONT™ TYVEK® 800 TJ198T WH

GARMENT TECHNICAL DATA SHEET



This picture is for measurement reference only.

PRODUCT INFORMATION

ATTRIBUTES DuPont™ Tyvek® model TY800. Coverall with hood. Serged and over-taped seams. Elastic thumb loops. Elastic wrists, ankles and face. Elastic waist (glued-in). Self-adhesive Tyvek® Storm flap. Self-adhesive chin flap. White.

TJ198TWHxx0025yy (xx=size;yy=option code)

CATALOG NUMBER ?
When ordering, replace xx with desired size.

FABRIC / MATERIAL	DESIGN	SEAM	COLOR	QUANTITY/BOX	SIZES	OPTION CODES
Tyvek® 800	Hooded overall	Taped	White	25 per case	SM, MD, LG, XL, 2X, 3X, 4X, 5X, 6X, 7X	PI

TYPICAL FINISHED DIMENSIONS

SIZE	SLEEVE LENGTH	CHEST WIDTH	INSEAM	FITS CHEST	FITS HEIGHT	INNER GLOVE SIZE	OUTER GLOVE SIZE
SM	33 7/8	22	31 1/2	30 - 36	5'0" - 5'7"	n/a	n/a
MD	34 5/8	24	31 7/8	36 - 39	5'6" - 5'9"	n/a	n/a
LG	35 7/8	26	32 1/4	39 - 43	5'8" - 6'0"	n/a	n/a
XL	37	28	33	43 - 46	5'11" - 6'2"	n/a	n/a
2X	38 1/4	30	33 1/2	46 - 49	6'1" - 6'4"	n/a	n/a
3X	39 3/8	32	34 1/4	49 - 52	6'3" - 6'7"	n/a	n/a
4X	40 5/8	34 1/2	34 1/4	52 - 55	6'7" - 6'10"	n/a	n/a
5X	41 7/8	36 1/2	34 1/4	55 - 58	6'10" - 7'1"	n/a	n/a
6X	43	38 1/2	35	58 - 61	6'10" - 7'1"	n/a	n/a
7X	44 1/8	40 1/2	35 3/4	61 - 64	6'10" - 7'1"	n/a	n/a

PHYSICAL PROPERTIES - FABRIC DATA Typical values, not specifications.

PROPERTY	TEST METHOD	RESULT
Basis Weight	DIN EN ISO 536	59 g/m ²
Puncture Resistance	EN 883	15 N
Tear Resistance - Trap Tear (MD)	EN ISO 9073-4	31 N
Tear Resistance - Trap Tear (CD)	EN ISO 9073-4	32 N
Tensile Strength (MD)	DIN EN ISO 13934-1	93 N
Tensile Strength (XD)	DIN EN ISO 13934-1	72 N
Resistance to Water Penetration	DIN EN 20811	>25 kPa (>100 inches H ₂ O)
Surface Resistivity (25& RH), inside**	EN 1149-1	< 2.5 x 10 ⁹ ohms/square
Surface Resistivity (25& RH), outside**	EN 1149-1	No antistatic treatment

Seams and closures have less barrier than fabric. Note: for protection from hazardous or infectious liquids, additional barrier tests are required to establish suitability for use. CAUTION: This information is based upon technical data that DuPont believes to be reliable. It is subject to revision as additional knowledge and experience are gained. DuPont makes no guarantee of results and assumes no obligation or liability in connection with this information. It is the user's responsibility to determine the level of toxicity and the proper personal protective equipment needed. The information set forth herein reflects laboratory performance of fabrics, not complete garments, under controlled conditions. It is intended for information use by persons having technical skill for evaluation under the specific end-use conditions, at their own discretion and risk. Anyone intending to use this information should first verify that the garment selected is suitable for the intended use. In many cases, seams and closures may provide less barrier than the fabric. If the fabric becomes torn, abraded, or punctured, end-user should discontinue use of garment to avoid compromising the barrier protection. **SINCE CONDITIONS OF USE ARE OUTSIDE OUR CONTROL, WE MAKE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE AND ASSUME NO LIABILITY IN CONNECTION WITH ANY OF THIS INFORMATION.** This information is not intended as a license to operate under or a recommendation to infringe any patent, trademark or technical information of DuPont or others covering any material or its use. Data presented does not comprise a product specification.

Warning: Cleanroom apparel should not be used around heat, flames, sparks or in potentially flammable or explosive environments. Cleanroom fabrics should have slip-resistant materials on the outer sole of boots, shoe covers, or other garment surfaces in conditions where slipping could occur.

Silicone Statement: In the past, DuPont has found that threads and zippers can be the most significant source of silicone contamination in garments. DuPont specifies that thread and zippers used in DuPont™ Tyvek® IsoClean® and ProClean® garments be manufactured without the use of silicone oils. For end uses with concerns about contamination with silicone oils or any other contaminants, the best practice is to audit inbound materials, including garments, for those contaminants.

Latex Statement: As of January 1, 2004, DuPont production specifications exclude use of components

杜邦™ TYVEK® 医用一次性防护服



杜邦™ Tyvek® 医用一次性防护服 特点及主要用途

- ✓ 采用杜邦™ Tyvek® 防护材料制作(41克/m²)
- ✓ 符合国标 GB19082 - 2009
《医用一次性防护服技术要求》
- ✓ 通过阻隔血液、粉尘、液滴、飞沫、降低细菌，病菌向医护人员传播机率
- ✓ 柔软、轻便，透气性好，透湿量超过 2500克/平方米·天
- ✓ 表面光滑不易沾湿，能有效的防止细菌附着，其抗湿性达到 4 级 (GB/T4745/1997)
- ✓ 抗合成血液穿透可达 3 级及以上
- ✓ 符合《人感染高致病性禽流感应急预案》(2006年5月)中对防护服的要求
- ✓ 获得中华人民共和国
医疗器械生产许可证·
许可证编号:沪食药监械
生产许20051270号



身材尺寸单位：厘米					
尺寸	胸围	身高	尺寸	胸围	身高
S	<92	<170	XL	108-116	180 - 188
M	92-100	168-176	2XL	116-124	186 - 194
L	100-108	174-182	3XL	124-132	192 - 200

3. 护目镜。

(1) 二级以上医用护目镜 - Medical Safety Goggles / Protective Eyewear, 弹性佩戴 (可以和近视镜兼容)、视野宽阔、必须有防溅功能。

(2) 医生推荐型号 3m 1623 防护眼镜 (国内); GA500 护目镜 (海外)。

(3) 其他符合条件 1 的护目镜也可以。