



To: 3M Authorized Channel Partners in the U.S.
Subject: 3M Product Availability and Ordering Update re: 2019 Novel Coronavirus
Date: February 3, 2020

Dear Valued 3M Channel Partner,

This letter supplements our prior communications regarding the very high demand for 3M products resulting from the novel coronavirus (2019-nCoV) outbreak. This demand extends across multiple 3M personal protective equipment and medical solutions products.

As we communicated previously, 3M is responding in multiple ways. We have increased production and are working with 3M customers, government agencies, and medical facilities to help meet end-user demand. We have also implemented additional controls on our order fulfillment system that are intended to help promote broad product availability across all 3M authorized distribution channels. And we remain committed to balanced distribution of 3M products that both supports the public health and governmental response to the Coronavirus and ensures product availability to our existing industrial and healthcare customers whose operations rely on our products.

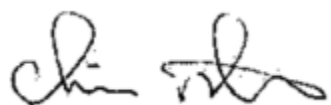
With regard to orders for 3M products that are currently subject to high global demand as a result of the Coronavirus outbreak, we want to highlight the following important points:

- Large orders will require additional time for fulfillment and are being prioritized and actioned on a case-by-case basis. As a result, order status may fluctuate, and surge supply will be limited at this time.
- Orders for products affected by x-factor events such as the Coronavirus outbreak CANNOT be returned once shipped and billed. A list of these products is being provided with this letter and will be updated as needed. Please note this as you place orders.
- Effective Friday, February 7, 2020, orders for products affected by x-factor events such as Coronavirus outbreak CANNOT be canceled. A list of these products is being provided with this letter and will be updated as needed. If you wish to cancel an existing order for one or more of these products, then you must do so by contacting Customer Service by end of day Thursday, February 6, 2020. Please note this as you place and manage orders.

If you have questions, please contact your assigned 3M representative.

Thank you for all your work helping to deliver 3M personal protective equipment and medical solutions products to those who need them.

Regards,

A handwritten signature in black ink, appearing to read "Chris Dujovski". The signature is fluid and cursive, with the first name "Chris" and last name "Dujovski" clearly distinguishable.

Chris Dujovski
National Channel Manager
3M Personal Safety Division
St. Paul, MN 55144-1000

Note: Product List Updated Effective 02/11/2020

Respiratory Products

Material	Base Unit of Measure	Old material number	EAN/UPC	Material Description
7000002005	EA	70070612364	00051131272712	1860 HEALTH CARE N95 MASK, 20EACH/BOX 6
7000002007	EA	70070614378	00051131272729	1860S HEALTH CARE RESPIRATOR N95 120EA
7000002027	EA	70070708998		8212 N95 WELDING RESP 80/CS
7000002028	EA	70070709012	00051138541439	8233 N100 RESPIATOR 20/CS
7000002047	EA	70070710838		8271 P95 PARTICULATE RESP 80/CS
7000002055	EA	70070757474	00051138543365	8293 P100 RESPIRATOR 1EA/BG 20BG/CS
7000002056	EA	70070757557		8511 N95 RESP W/O FACESEAL 80/CS
7000002059	EA	70070757714		8246 R95 PRTCLT RESP W/NUISANCE AG 120EA
7000002060	EA	70070757722		8247 R95 RESP W/NUISANCE OV REF 120/CS
7000002061	EA	70070757938		8576 P95 RESP W/NUISANCE ACID GAS RELIEF
7000002062	EA	70070757946		8577 P95 RESP W/NUISANCE OV RELIEF 80/CS
7000002083	EA	70070799534		8214 N95 PARTICULATE RESP.W/OV,80EA
7000002097	EA	70070843878		8512 N95 WELDING RESP 80/CS
7000002098	EA	70070843886		8514 N95 WELDING RESP W/NUISANCE ODOR
7000002100	EA	70070845733		8516 N95 PARTICULATE RESPIRATOR 80/CASE
7000002112	EA	70070890028		8515/07189(AAD) N95 PARTICULATE WELDING
7000002176	EA	70071091899		8210PLUS PARTICULATE RESPIRATOR, N95 20
7000002179	EA	70071094703		8000 P1 PARTICLE RESPIRATOR INT'L 240/
7000002229	EA	70071287166		8210 N95 PARTICULATE RESPIRATOR INTL
7000002390	EA	70071563897		9105 PARTICULATE RESPIRATOR, N95, 400/C
7000002462	EA	70071606589		8210V N95 PARTICULATE RESPIRATOR
7000029720	EA	70071042553	00051131527508	8211 N95 PARTICULATE RESP 80/cs
7000030028	EA	70071563889		9105S RESP N95, SM 50/BX 8 BX/CS 400/CS
7000030030	EA	70071563988		9925 WELDING RESPIR type FFP2 NR D
7000034715	EA	GT500073132	04054596787032	9332+ AURA RESP type FFP3 NR D LNG GRP A
7000034734	EA	GT500075178	04054596788275	8710E RESP MULTI type FFP1 NR D, 240/CAS
7000052065	EA	70070757078		8110S SMALL N95 RESPIRATOR 160/CASE
7000052787	EA	70071534492		8200/07023(AAD) PARTICULATE RESP 160/C
7000088713	EA	GT500073009		1870+ HEALTH CARE PART RESP. 120/CASE
7000126162	EA	70070614402		07048 N95 PRTCLT RSPRTR 8210+ 20/B 8B/C
7000126242	EA	70070797819		07185 N-95 RSPRTR (8511) 10/BX 8BX/CS
7000126243	EA	70070797827		07186 R-95 UNDRCT RSPRT 8247 20/BX 6BX/C
7000126244	EA	70070797835		07187 N-95 WLDG RSPRTR 8214 10/BOX 8BX/C
7000126306	EA	70070843860		8240 R95 RESPIRATOR 120/CASE
7000148537	PAC	70071623113	00051141561233	VP8210 RESPIRATOR, N95 2/PK 32 PKS/CS
7000148538	EA	70071623121		VP8511 RESPIRATOR, N95 2/PK 32 PKS/CS
7010293195	EA	70071622560		VP8515 RESPIRATOR, N95 2/PK 32 PKS/CS
7010301707	EA	70070892446		8210 N95 PART RSPRTR SPAN 20/BX 8BX/CS
7010301955	EA	70071668845	00051141564074	VP8516 RESPIRATOR, N95 1/PK 32 PKS/CS
7010316597	EA	70071668894		VP8240 RESPIRATOR, R95 2/PK 32 PKS/CS
7010340459	EA	70071486131		8210PLUSPRO PARTICULATE RSPRTR N95 80/CS
7010342242	EA	70071622552		VP8271 RESPIRATOR, P95 2/PK 32 PKS/CS

Respiratory Products (Continued)

Material	Base Unit of Measure	Old material number	EAN/UPC	Material Description
7010342420	EA	70071668837	00051141564067	VP8514 RESPIRATOR, N95 1/PK 32 PKS/CS
7010342421	EA	70071668878		VP8210V RESPIRATOR, N95 2/PK 32 PKS/CS
7010384000	EA	70071486149		8511PRO PARTICULATE RESPIRATOR N95 40/CS
7010385046	EA	70071668811	00051141563923	VP8212 RESPIRATOR, N95 1/PK 32 PKS/CS
7010385047	EA	70071668852	00051141564081	VP8576 RESPIRATOR, P95 1/PK 32 PKS/CS
7010385048	EA	70071668886		VP8110S RESPIRATOR, N95 2/PK 32 PKS/CS
7010385049	EA	70071668910	00051141564142	VP8247 RESPIRATOR, R95 1/PK 32 PKS/CS
7010385072	EA	70071672912		VP8211 RESPIRATOR, N95 2/PK 32 PKS/CS
7010385899	EA	70071622545	00051141559568	VP8214 RESPIRATOR, N95 1/PK 32 PKS/CS
7010413747	EA	70071668829	00051141564050	VP8512 RESPIRATOR, N95 1/PK 32 PKS/CS
7010415767	EA	70071668902	00051141564135	VP8246 RESPIRATOR, R95 1/PK 32 PKS/CS
7100004175	EA	GT500073439	04054596787209	9322+AURA PARTIC RESP 120CASE LNG GRP A
7100010813	EA	70071623170		8833 PRTCLT RSPRTR, type FFP3,LNG GR
7100073956	PAC	70071622578	00051141559599	VP8577 Respirator, P95 1/pk 32 pks/cs
7100110432	EA	XA010017557	08887719997164	9211+ FLAT-FOLD RESPIRATOR N95 120/CS
7100110559	EA	XA010017540	08887719997157	9210+ FLAT-FOLD RESPIRATOR N95 240/CS
7100132742	EA	70070614394		8210 N95 PARTICULATE RSPRTR 20/BX 8BX/CS
7100145153	EA	70071676954	00051131275928	1804 VFlex HC Resp, Surg Mask, N95
7100145154	EA	70071676962	00051131275935	1804S VFlex HC Resp,Surg Mask,N95,Sm
7000001897				FT-13 NEBULIZER REPLACEMENT 3/CASE KIT
7000001898				FT-10 3M BRAND FIT TEST APPARATUS
7000002042				FT-30 QUALITATIVE FIT TEST APPTUS
7000029587				FT-11 SENSITIVIT SOL (55 ML BOTTLE) 6/CS
7000051788				FT-14 TEST HOOD 2/PK 5 PK/CASE
7000051789				FT-15 COLLAR
7100004634				FT-32 FIT TEST SOLUTION 6/CASE
7100004635				FT-31 SENSITIVITY SOLUTION 6/CASE
7100004636				FT-12 FIT TEST SOLUTION 6/CASE
7100046674				FT-20 TRAINING AND FIT TESTING CASE

Consumer Packaged Respiratory Products

Material	Base Unit of Measure	Old material number	EAN/UPC	Material Description
7100111199	PAC	70006963196	00051138543433	8511P10-DC-PS Paint/Sndg Vlvd Rsprtr 10/p
7100117556	PAC	70006963121	00051131949331	8511P2-DC-PS Paint/Sndg Vlvd Rsprtr 2/pk
7100117588	EA	70006963352	00051131800243	8515HA1-A-PS Welding Vlvd Rspirtr 1/pk
7100117602	EA	70006963329	00051141333540	8233PA1-B-PS Ld Pnt Rmvl Vlv Rsprtr 1/pk
7100117615	PAC	70006963154	00051141904733	8511H10-DC-PS Sdng/Fbrgls Vlvd Rspr 10/p
7100140782	PAC	70006974888	00051125004831	8511H2-C-PS Sdng/Fbrgls Vlvd Rspr 2/pk
7100153178	PAC	70006986338	00638060137284	8210PP20-DC, respirators 20 eaches/pack
7100155863	PAC	70006983400	00051141340302	8200H3-DC, Respirator 3 eaches/pack
7100155864	PAC	70006983392	00051141904832	8200H20-DC Respirator 20 eaches/pack
7100157620	PAC	70006986841	00051111086537	8210D2-DC, Respirators 2 eaches/pack
7100157723	PAC	70006983293	00638060074367	8661H15-DC Dust Mask
7100158826	PAC	70006986866	00051111086544	8210P2-DC,respirator 2 eaches/pack
7100159225	EA	70006977857	00051111022412	8246H1-C Hhld Clnsr Odr Rspr,12pk/cs
7100159312	PAC	70006986916	00051141233543	8661P4-DC, respirator 4 eaches/pack
7100159318	EA	70006977790	00051111086568	8247P1-DC Paint Odor Rsprtr, 12pk/cs
7100159321	PAC	70006986585	00051131917569	8110SP20-DC, Respirator 20 eaches/pack
7100159404	PAC	70006986874	00051131963450	8210P3-DC, respirator 3 eaches/pack
7100159426	PAC	70006986601	00051111541555	8110SP2-DC, respirator 2 eaches/pack
7100160530	PAC	70006986858	00051131529373	8210D20-DC, respirators 20 eaches/pack
7100161302	PAC	70006983285	00638060074350	8210PH20-DC Fiberglass Respirator
7100189893	PAC	70006977832	00051131997660	8577P2-DC-PS Paint Odor Vlvd Rsprtr 2/pk
7010296017	EA	70006921442	00051141332741	62023P1-DC Po Multi-Purpose Rsprtr 1/pk
7010313631	PAC	70006925526	00051138464578	8210PB1-QP 8210 RSPRTR DSPLY 27 PKS/DISP
7010377307	EA	70006921277	00051141329901	62023DHA1-C PRO DROP DOWN RSPRTR 1/PK
7010408877	EA	70006982964	00076308729974	6502QLP1-C-PS,MED1 EA/PK,2 PKS/CS
7100107418	PAC	70006921368	00051141904825	8200HC3-C Sdng/Fbrgls Respirator 2/pk
7100110922	EA	70006963030	00051131527645	7511PA1-A-PS Pro Pnt Rsprtr, Sm, 1/pk
7100110939	EA	70006963048	00051131527652	7512PA1-A-PS Pro Pnt Rsprtr, Med, 1/pk
7100111200	PAC	70006963105	00051131975026	8511D10-DC-PS Drwl Sdg Vlvd Rsprtr,10ea/p
7100114334	PAC	70006953403	00051111086544	8210PA1-W Pnt Sdng Rsprtr Wing Display
7100115646	PAC	70006963089	00076308729974	6502QLPA1-A-PS Pnt Prjct Rsprtr Qck Ltch
7100115657	EA	70006963055	00051131527669	7513PA1-A-PS Pro Pnt Resprtr, Lg 1/pk
7100117039	EA	70006963071	00076308726522	65023QLHA1C-PS Mlt-Prps Rsprtr Qucik Ltch
7100117128	PAC	70006963097	00076308725716	8511D2-DC-PS Drywl Sndg Vlvd Rprtr 2/pk
7100117492	PAC	70006963311	00051131917576	8511P5-C-PS Pnt/Sndg Vlvd Rsprtr 5/pk
7100117526	PAC	70006963162	00051125004831	8511H2-DC-PS Sdng/Fbrgls Vlvd Rspr 2/pk
7100117556	PAC	70006963121	00051131949331	8511P2-DC-PS Paint/Sndg Vlvd Rsprtr 2/pk
7100117586	PAC	70006963147	00076308726577	8511H15-DC-PS Sdg Fbrgls Vld Rprtr 15/pk
7100117590	EA	70006963170	00051131764996	8511P1-DC-PS Paint/Sndg Vlvd Rsprtr 1/pk
7100117598	EA	70006963345	00051141333540	8233PA1-A-PS Ld Pnt Rmvl Vlv Rsprtr 1/pk
7100117599	EA	70006963188	00051131764996	8511P1-C-PS Paint/Sndg Vlvd Rsprtr 1/pk
7100117602	EA	70006963329	00051141333540	8233PA1-B-PS Ld Pnt Rmvl Vlv Rsprtr 1/pk
7100117606	PAC	70006963139	00051141355696	8511H5-DC-PS Sdng/Fbrgls Vlvd Rspr 5/pk

Consumer Packaged Respiratory Products (Continued)

Material	Base Unit of Measure	Old material number	EAN/UPC	Material Description
7100117608	EA	70006963113	00051141902821	8511H1-DC-PS Sdng/Fbrglss Vlvd Rptr 1/pk
7100117611	PAC	70006969037	00076308913694	8511G2-C-PS Lwn & Grdn Vlvd Rspr 2/pk
7100129211	EA	70006971652	00051131764996	8511PA1-W-PS Pnt Sdng Vlvd Rptr Wng Dply
7100129213	PAC	70006971595	00051138543433	8511PB1-QP-PS Prtclate Rspirtor Display
7100151640	PAC	70006983301	00051141900230	60921H1-DC, Cartridges 1 pair/pack
7100153472	EA	70006985579	00051138542511	6211P1-DC, respirator Size Medium
7100153583	EA	70006986320	00051138660567	68P71P1-DC, respirator Size Medium
7100153596	AS	70006985561	00051131371507	6023P1-DC, respirator kit 1 kit/pack
7100153671	PAC	70006985397	00051141958040	5P71P6-C, Filter 6 eaches/pack
7100153673	EA	70006985389	00051131918047	52P71P1-C, Respirator, 6packs/case
7100155156	EA	70006983368	00051141902777	65021H1-DC, Respirator 1 each/pack
7100155863	PAC	70006983400	00051141340302	8200H3-DC, Respirator 3 eaches/pack
7100155864	PAC	70006983392	00051141904832	8200H20-DC Respirator 20 eaches/pack
7100156931	EA	70006983343	00051141902784	62023H1-DC, Respirator 1 each/pack
7100156937	PAC	70006986494	00638060137383	6001P1-DC, cartridges 1 pair/pack
7100157223	PAC	70006985587	00051131917583	8210PP10-C, respirator 10 eaches/pack
7100157227	PAC	70006985371	00051138765828	2091P2-DC, Filter 2 pair/pack
7100157231	PAC	70006986890	00051111549292	8661P15-DC, dust mask 15 eaches/pack
7100157701	PAC	70006984788	00051131949331	8511P2-C-PS-WM Respirator 2 each/pack
7100157722	EA	70006984465	00638060075241	8247P1-C-WMT, respirator 1 each/pack
7100157916	PAC	70006986429	00051141401669	2097P1-DC, filters 1 pair/pack
7100157933	PAC	70006986437	00051141328201	2097P2-DC, filter 2 pair/pack
7100158597	EA	70006985629	00051138542504	6111P1-DC, respirator Size Small
7100158824	PAC	70006986833	00076308726546	8200H6-DC, respirators 6 eaches/pack
7100158825	PAC	70006986973	0005111112205	8210P2-C Respirator 2 eaches/pack
7100158826	PAC	70006986866	00051111086544	8210P2-DC, respirator 2 eaches/pack
7100158878	PAC	70006985611	00051141324401	6001P3-DC, cartridges 3 pair/pack
7100159224	AS	70006986510	00051138542702	6022P1-DC, respirator 1 kit/pack
7100159226	PAC	70006986551	00051111549285	8661P5-DC, dust mask 5 eaches/pack
7100159306	PAC	70006983384	00051141905211	7093H1-DC, 1 pair/pack
7100159314	EA	70006977808	00051111086568	8247P1-C Paint Odor Rspr, 6pk/cs
7100159315	PAC	70006977766	000511413155689	8246P2-DC Hhld Clnsr Odr Rspr, 12pk/cs
7100159316	EA	70006985637	00051138660574	69P71P1-DC, Respirator Large
7100159318	EA	70006977790	00051111086568	8247P1-DC Paint Odor Rsprt, 12pk/cs
7100159321	PAC	70006986585	00051131917569	8110SP20-DC, Respirator 20 eaches/pack
7100159322	EA	70006986536	00051138542528	6311P1-DC, respirator Size Large
7100159323	EA	70006986569	00051131919594	6297P1-C-M, Respirator Size Medium
7100159324	AS	70006986502	00051138542702	6022P1-C-M, 1 kit/pack
7100159327	EA	70006986577	00051138542528	6311P1-C-M, respirator Size Large
7100159328	EA	70006986528	00051131919594	6297P1-DC, respirator Size Medium
7100159329	EA	70006986544	00051138542511	6211P1-C-M, respirator Size Medium
7100159369	PAC	70006986924	00051111549285	8661P5-C, Dust mask 5 eaches/pack
7100159379	PAC	70006986908	00051141233543	8661P4-C, respirator 4 eaches/pack,

Consumer Packaged Respiratory Products (Continued)

Material	Base Unit of Measure	Old material number	EAN/UPC	Material Description
7100159388	PAC	70006986882	00051111541548	8210PP2-DC, respirator 2 eaches/pack
7100159389	PAC	70006986668	00051141904825	8200H2-C, respirator 2 eaches/pack
7100159390	EA	70006986619	00051141905198	8200H1-DC, respirator 1 each/pack
7100159397	AS	70006986825	00051141937069	6023P1-DC-THD respirator 1 kit/pack
7100159546	PAC	70006986676	00051141982137	8200H40-DC, respirator 40 eaches/pack
7100159764	PAC	70006983434	00051141906768	8661H5-DC, Dust Mask 5 eaches/pack
7100159818	PAC	70006983319	00051141900223	60923H1-DC, Respirator 1 pair/pack
7100159819	EA	70006983350	00051141905204	62093H1-DC Respirator 1 each/pack
7100160237	PAC	70006986627	00051141904788	8200H10-DC, respirator 10 eaches/pack
7100160284	PAC	70006985595	00051131070004	2091P1-C, Particulate Filter 1 pair/pack
7100160446	PAC	70006977774	00051141355689	8246P2-C Hhld Clnsr Odr Rspr,6pk/cs
7100160498	PAC	70006985603	00051131973299	5P71P10-C, Respirator 10 eaches/pack
7100160530	PAC	70006986858	00051131529373	8210D20-DC, respirators 20 eaches/pack
7100160544	EA	70006977782	00051141904801	8247H1-DC Workshop Odor sprt,12pk/cs
7100160827	EA	70006986486	00051131918566	53P71P1-C-M, respirator Size Large
7100160829	EA	70006986395	00051131918566	53P71P1-C, Respirator Large
7100160847	EA	70006986452	00051131918047	52P71P1-C-M, respirator Medium
7100160864	EA	70006986445	00051131918047	52P71C1-DC, 1 each/pack
7100168704	PAC	70006994852	00051141928579	2097H2-DC Respirator 2 pair pack
7100173357	PAC	70006994860	00051111112205	8210H2-C-WMT Respirator
7100177495	EA	70006996303	00076308726614	63023H1-DC Large Respirator
7100182264	PAC	70009101331	00076308913694	8511G2-DC-PS RESP 2 each/pack
7100182265	PAC	70009101315	00051141333724	8200G2-DC, Resp. 2 eaches/pack
7100187654	PAC	70009101976	00051141958040	5P71P6-DC, filter 6 eaches/pack
7100189852	PAC	70006977840	00051111542897	8577P1-C-PS Pnt Odor Vlvd Rsprtr 1/pk
7100189894	PAC	70006977824	00051141324418	8577C2-DC-PS Chmcl Odor Vlvd Rsprtr 2/pk
7100200437	PAC	70009110902	00638060280263	8210PH6-DC, respirator 6 eaches/pack
7100200441	PAC	70009110878	00638060280225	8210PH3-DC, respirator 3 eaches/pack
7100200442	PAC	70009110886	00638060280232	8210PH40-DC, respirator 40 eaches/pack
7100219833	PAC	70009119614	00051131917576	8511P5-C-PS-WM Respirator 5ea/pk, 4pk/cv

Medical Solutions Division Respiratory Products

Material	Material Desc	Local Catalog	GSC	GSC CODE
4010032053	1818 MASK COVERWEB, 182MM, BLUE	1818	MASKS WITHOUT FACESHIELDS	ETJ
7000108597	1818 TIE-ON SURGICAL MASK	1818	MASKS WITHOUT FACESHIELDS	ETJ
7100134016	1818 SURGICAL MASK, 50 EA/BX, 12 BX/CS	1818	MASKS WITHOUT FACESHIELDS	ETJ
7100139384	1818 FLAT FOLD SURGICAL MASK, 50 EACH/BO	1818	MASKS WITHOUT FACESHIELDS	ETJ
7000054135	1818FS TIE-ON SURG MASK W/FACE	1818FS	MASKS WITH FACESHIELDS	ETS
7100134237	1818FS MASK W FACESHIELD, 50/BX, 4 BX/CS	1818FS	MASKS WITH FACESHIELDS	ETS
7100145311	1818FS MASK W FACESHIELD, 50/BX, 4 BX/CS	1818FS	MASKS WITH FACESHIELDS	ETS
7000002831	1820 EARLOOP MASK, 50 MASK/BOX, 12 BOX/C	1820	MASKS WITHOUT FACESHIELDS	ETJ
7100100283	1820FS MASK W FACE SHLD, 50/CAR, 300/CS	1820FS	MASKS WITH FACESHIELDS	ETS
7000030327	1835 HIGH FLUID RESIST SURG MASK	1835	MASKS WITHOUT FACESHIELDS	ETJ
7000030328	1835FS FLUID RES SURG MASK SHLD	1835FS	MASKS WITH FACESHIELDS	ETS
7100139385	1838FSG MASK W FACE SHLD, 50/CAR, 200/CS	1838FSG	MASKS WITH FACESHIELDS	ETS
7000002843	1838R GLOBAL FILTRON SURG MASK 50/CAR	1838R	MASKS WITHOUT FACESHIELDS	ETJ
7000002919	1840 HI FLD RESIS PROCEDURE MASK	1840	MASKS WITHOUT FACESHIELDS	ETJ
7000128704	1840FS FLUID RES PROC MASK SHLD	1840FS	MASKS WITH FACESHIELDS	ETS

Protective Eyewear Products

Material	Base Unit of Measure	Old material number	EAN/UPC	Material Description
7000002377	EA	70071542586		40305-00000-10 454AF CENTURION SPLASH
7000002378	EA	70071542651	00078371406615	40661-00000-10 334AF GOGGLE CHEMICAL SPL
7000030008	EA	70071542636	00078371406585	40658-0000010 MODULR GOGGLE AF 10/CS
7000052836	EA	70071542644	00078371406608	40660-00000-10 334 GOGGLE CHEMICAL 10/C
7000127565	EA	70071542578	00078371403041	40304-00000-10 454 CENTURION LENS 10/C
7010045730	EA	MS000001182	00078371166458	16645 LEX SPL GGL LG CLR DX 10/CS
7010045731	EA	MS000001190	00078371166441	16644 LEXA SPL GGL MED CLR DX 10/CS
7010301931	EA	70071562659	00078371403133	40313-00000 454AF CENT SPLSH CLR AF LNS
7010302104	EA	70071696911	00051131274389	GG2891S-SGAF GOGGLE SEALD CLR SGAF 10/CS
7010386491	EA	70071696929	00051131274396	GG2892-SGAF GOGGLE VENT GRAY SGAF 10/CS
7010386529	EA	70071729910	00051131274372	GG2891-SGAF GOGGLE VENT CLR SGAF 10/CS
7100079187	EA	70071674967	00051131274556	GG501SGAF Goggle Gear Clr A/F Lns, 10/cs
7100112956	EA	70071676566	00051131275614	GG501NSGAF GoggleGear ClrAFLns Neo 10/cs
7100191924	EA	70071731882		GG6001SGAF-BLK, Clear SGAF 10/cs
7100191925	EA	70071731890	00051131278912	GG6001SGAF-GRN, Clear SGAF 10/cs
7100191926	EA	70071731908	00051131278998	GG6001SGAF-RED, Clear SGAF 10/cs
7100191928	EA	70071731932	00051131279018	GG6001NSGAF-BLU, Clear SGAF 10/cs
7100191929	EA	70071731924	00051131279001	GG6001AF-GRY, Clear AS/AF 10/cs
7100191930	EA	70071731916	00051131278929	GG6002SGAF-BLK, Gray SGAF 10/cs

Protective Apparel Products

Material	Base Unit of Measure	Old material number	EAN/UPC	Material Description
7000088922	EA	GT500082232		4510CS BLK CVRALL WHITE TYP5/6 3XL 25/C R
7000088923	EA	GT500082240		4510CS BLK CVRALL WHITE TYP5/6 4XL 25/C R
7000088924	EA	GT500082257		4510CS BLK CVRL WHT TYP 5/6 SZE L 25/C R
7000088926	EA	GT500082281		4510CS BLK CVRALL WHITE TYP 5/6 XL 25/C R
7000088927	EA	GT500082299		4510CS BLK CVRALL WHITE TYP5/6 XXL 25/CR
7000089662	EA	GT700000851	04046719401581	4510 CVERALL WHITE TYPE 5/6 SIZE M 20/CS
7000089663	EA	GT700000869	04046719401604	4510 CVERALL WHITE TYPE 5/6 SIZE L 20/CS
7000089664	EA	GT700000877	04046719401628	4510 CVERALL WHITE TYPE 5/6 SZE XL 20/CS
7000089665	EA	GT700000885	04046719401642	4510 CVERALL WHITE TYPE 5/6 SZE XXL 20/CS
7000089666	EA	GT700000893	04046719401666	4510 CVERALL WHITE TYPE 5/6 3XL 20/CS
7000089667	EA	GT700000901	04046719401680	4510 CVERALL WHITE TYPE 5/6 SZE 4XL 20/CS
7000089688	EA	GT700001206	04046719402236	4570 CVERALL GRY TYP 3/4/5/6 SZE M 12/CS
7000089689	EA	GT700001214	04046719402250	4570 CVERALL GRY TYP 3/4/5/6 SZE L 12/CS
7000089690	EA	GT700001222	04046719402274	4570 CVERALL GRY TYP 3/4/5/6 SZE XL 12/C
7000089691	EA	GT700001230	04046719402298	4570 CVRALL GRY TYP 3/4/5/6 SZE XXL 12/C
7000089692	EA	GT700001248	04046719402311	4570 CVRALL GRY TYP 3/4/5/6 SZE 3XL 12/C
7000089693	EA	GT700001255	04046719402335	4570 CVRALL GRY TYP 3/4/5/6 SZE 4XL 12/C
7000089874	EA	GT700004697	04046719468058	4545 CVERALL WHITE TYPE 5/6 SZE L 20/CS R
7000089875	EA	GT700004705	04046719468072	4545 CVERALL WHITE TYP 5/6 SZE XL 20/C R
7000089877	EA	GT700004721	04046719468119	4545 CVRALL WHITE TYP 5/6 SIZ 3XL 20/CS R
7000089887	EA	GT700004861	04046719468386	4570 TYPE 3/4/5/6 SIZE M 12/CS R
7000089891	EA	GT700004903	04046719468478	4570 CVRL GRY TYP 3/4/5/6 SZE 3XL 12/C R
7000089892	EA	GT700004911	04046719468508	4570 CVRL GRY TYP 3/4/5/6 SZE 4XL 12/C R
7000109028	EA	XL457000013		4510-M PROTECT CVRALL SAFE WRK WEAR 25/C
7000109029	EA	XL457000021		4510-L PROTECT CVRALL SAFE WRK WEAR 25/C
7000109030	EA	XL457000039		4510-XL PROT CVRALL SAFE WORK WEAR 25/C
7000109031	EA	XL457000047		4510-XXL PROT CVRALL SAFE WRK WEAR 25/C
7000109032	EA	XL457000054		4510-3XL PROTECT CVRALL SAFE WORK 25/C
7000109033	EA	XL457000062		4510-4XL PROT CVRALL SAFE WRK WEAR 25/C
7000109046	EA	XL4570000252		4565-M CHEMPRO CVRALL SAFETY WRK WR 25/C
7000109047	EA	XL4570000260		4565-L CHEMP CVRLL SAFETYWRK WR 25/C
7000109048	EA	XL4570000278		4565-XL CHEMP CVRLL SAFETYWRK WR 25/C
7000109049	EA	XL4570000286		4565-XXL CHEM PROT CVRLL S WRK WR 25/C
7000109050	EA	XL4570000294		4565-3XL CHEM PROT CVRLL S WRK WR 25/C
7000141115	EA	XL4570000302		4565 COV WHITE+RED 4/5/6 4XL 25/CS R
7100112827	EA	GT500082265		4510CS-BLK-M Prtct Cvrll Sfty Wk Wr 25/C
7100196882	EA		04054596670143	4545 COVERALL WHITE T5/6 SIZE 3XL 20/CS
7100198129	EA		04054596670068	4545 COVERALL WHITE T5/6 SIZE M 20/CS
7100198130	EA		04054596670181	4545 COVERALL WHITE T5/6 SIZE 4XL 20/CS
7100198131	EA		04054596670105	4545 COVERALL WHITE T5/6 SIZE XL 20/CS
7100198132	EA		04054596670129	4545 COVERALL WHITE T5/6 SIZE 2XL 20/CS
7100198241	EA		04054596670082	4545 COVERALL WHITE T5/6 SIZE L 20/CS

Powered & Supplied Air Products

Material	Base Unit of Measure	Old material number	EAN/UPC	Material Description
7000052786		70071534468		S-403L-20 HOOD, MEDIUM/LARGE 20/CASE
7000029981		70071533171		S-433L-5 HOOD W/INTER HD SUSP M/L 5/CS
7000127461		70071534443		S-103L-20 Headcover Medium/Large 20/C
7000127428		70071533056		S-133L-5 Headcover White M/L 5/CS
7100035754		70071618444		TR-600-ECK, S433/BT30/TR614 PAPR Kit 1/C
7100035755		70071618436		TR-600-HIK, M307/BT30/TR616 PAPR Kit 1/C
7100035756		70071618089		TR-602N Versaflo PAPR Unit, 1/case
7100035757		70071618097		TR-613N Versaflo PAPR Assembly 1/case
7100035759		70071618113		TR-616N Versaflo PAPR Assembly 1/case
7100035830		70071618121		TR-617N/37342 AAD Assembly, HC/EC, 1/C
7100098537		70071675576		TR-614-HK VERSAFLO PAPR Kit, 1/cs
7100153809		70071696713		TR-302N+ PAPR Unit
7100153810		70071696721		TR-307N+ PAPR wEsy Cln Blt & Hi Cap Btry
7100153812		70071696747		TR-305N+ PAPR wStd Blt and Econ Battery
7100153813		70071696754		TR-306N+ PAPR w/Hi Drblty Blt & Cap Btry
7100153814		70071696762		TR-300N+ ECK, Easy Clean PAPR Kit
7100153815		70071696770		TR-300N+ HIK, Heavy Industry PAPR Kit
7100153841		70071696796		TR-300N+ HKL, Healthcare PAPR Kit MED-LG
7100153842		70071696705		TR-301N+ Replacement Blower

2019 Novel Coronavirus Outbreak

Description

The World Health Organization (WHO) has reported an outbreak of disease originating in Wuhan City, Hubei Province, China, caused by a novel coronavirus (referred to as 2019 Novel Coronavirus (2019-nCoV)). The initial cases of this virus have been associated with a specific seafood and animal market in Wuhan. Additional cases have been identified in people who have not visited this market, but have visited other markets or have interacted with infected individuals.

Virus

Illness is being caused by a newly identified coronavirus, 2019-nCoV. Coronaviruses are common and typically cause mild to moderate respiratory and cold type symptoms, though certain strains of coronaviruses have caused more severe illness. This newly identified virus is in the same family as the viruses that cause Severe Acute Respiratory Syndrome (SARS), which was first identified in Asia in 2003, and Middle East Respiratory Syndrome (MERS), which was identified in 2012 with cases still occurring today. A main initial animal reservoir for the virus that caused SARS is believed to be civet cats that infected other animals, while the initial animal reservoir for the virus that causes MERS is believed to be dromedaries (e.g. camels). The reservoir for 2019-nCoV is not known at this time.

Health Effects

The symptoms of the illness associated with this novel coronavirus are similar to those caused by influenza and other respiratory illnesses and include coughing, shortness of breath, fever, and difficulty breathing. A small number of people infected with this novel coronavirus have died.

Transmission

This novel coronavirus was originally transmitted to humans via an animal reservoir (source), believed to be an animal that the initial cases encountered at the seafood and animal market in Wuhan.

Authorities have confirmed that human-to-human transmission has also occurred. Secondary cases (contracted from humans rather than a reservoir) include both members of the public and also healthcare workers who have had contact with other infected people, and have occurred in several countries in addition to China.

Recommendations

WHO recommends that everyone wash their hands regularly, cover their nose and mouth when sneezing and coughing, and avoid close contact with anyone who is coughing or sneezing or showing signs of respiratory illness. WHO also recommends thoroughly cooking meat and eggs. At this time WHO has not made any recommendations for personal protective equipment (PPE) use, including respirators, by the general public.

WHO has published guidance intended for healthcare workers (HCWs), healthcare managers, and teams working in infection prevention and control. WHO recommends that eye protection (goggles or a face shield) be used during patient contact along with gloves, a medical mask, and a fluid resistant gown. Airborne precautions, including an N95, FFP2, or equivalent respirator, should be used during aerosol-generating procedures.

[https://www.who.int/publications-detail/infection-prevention-and-control-during-health-care-when-novel-coronavirus-\(ncov\)-infection-is-suspected](https://www.who.int/publications-detail/infection-prevention-and-control-during-health-care-when-novel-coronavirus-(ncov)-infection-is-suspected)

The U.S. Centers for Disease Control and Prevention (CDC) has recommended that Health Care Workers entering the hospital or clinic room (in a healthcare facility) of a suspected novel coronavirus case use standard precautions, contact precautions, and airborne precautions. This includes non-sterile gloves, a disposable gown, respiratory protection that is at least as protective as a fit-tested NIOSH-certified disposable N95 filtering facepiece respirator, and eye protection (e.g., goggles, a disposable face shield that covers the front and sides of the face).

CDC refers to their infection control guidance website for additional guidance.

<https://www.cdc.gov/coronavirus/2019-nCoV/hcp/infection-control.html>

Those potentially in contact with suspected or confirmed cases of this novel coronavirus should review all recommendations by the WHO, CDC, and other health authorities.

Summary

A novel coronavirus has been identified, which has caused cases of pneumonia-like symptoms in people who have been in Wuhan City, Hubei Province, China, and cases have now been identified outside of China. The situation is evolving, and it is recommended that all concerned consult the WHO and U.S. CDC's websites frequently for the most updated information regarding this situation.

3M Resources

Documents

- [3M Technical Bulletin - Respiratory Protection for Airborne Exposures to Biohazards](#)
- [3M Technical Bulletin - Comparison of FFP2, KN95, and N95 Filtering Facepiece Respirator Classes](#)
- [3M Frequently Asked Questions - Respiratory Protection: General Public](#)
- [3M Frequently Asked Questions - Respiratory Protection: Workplace](#)
- [3M Frequently Asked Questions - Respiratory Protection: Healthcare](#)
- [3M Technical Bulletin - Novel Coronavirus Outbreak \(Nuevo Brote de Coronavirus\) - Spanish version](#)
- [3M Technical Bulletin - Respirators and Surgical Masks: A Comparison](#)
- [3M Technical Bulletin - Cleaning and Disinfecting 3M Reusable Elastomeric Half and Full Facepiece Respirators following Potential Exposure to Coronaviruses](#)
- [3M Technical Bulletin - Cleaning and Disinfecting 3M Powered Air Purifying Respirators following Potential Exposure to Coronaviruses](#)
- [3M Technical Bulletin - Surgical N95 vs. Standard N95 – Which to Consider?](#)
- [3M Tech Talk - Disinfection with Bleach](#)
- [3M Technical Bulletin - Eye Protection for Infection Control](#)
- [3M Technical Bulletin - Protective Coveralls for Potential Coronavirus Exposure](#)
- [3M Technical Bulletin - Possible Alternatives to Surgical N95 Respirators: Healthcare](#)

3M Personal Safety Division

- [3M Technical Bulletin - Filtering Facepiece Respirators - Tips for Use](#)
- [3M Filtering Facepiece Shelf Life Letter](#)

Videos

- [Tips for using a 3M™ Vertical Flat-Fold Filtering Facepiece Respirator 9010](#)
- [Tips for using a 3M™ Flat-Fold Filtering Facepiece Respirator 9210+](#)
- [Tips for using a 3M™ Flat-Fold Filtering Facepiece Respirator 9105](#)
- [Tips for using a 3M™ Filtering Facepiece Respirator 8511](#)
- [Tips for using a 3M™ Filtering Facepiece Respirator 8210](#)
- [Tips for using a 3M™ Flat-Fold Filtering Facepiece Respirator 1870+](#)
- [Tips for using a 3M™ Filtering Facepiece Respirator 1860](#)
- [3M™ Jupiter Powered Air Turbo Unit – Assembly and Operation Video](#)
- [3M™ Versaflo TR-300 Powered Air Turbo Unit – Assembly and Operation](#)
- [Training Videos - 3M™ Ultimate FX Full Facepiece Reusable Respirator FF-400 Series Video Library](#)

Fit Testing Resources

- [3M Quick Reference Guide to Qualitative Fit Testing \(OSHA\)](#)
- [3M Quick Reference Guide to Qualitative Fit Testing \(UK\)](#)
- [3M Fit Testing Video](#)
- [3M Fit Testing Video \(Healthcare\)](#)
- [3M Fit Testing FAQs](#)
- [3M Technical Bulletin Quantitative Fit Testing of Respirators](#)

Additional Resources

- WHO: <https://www.who.int/health-topics/coronavirus>
- CDC: <https://www.cdc.gov/coronavirus/index.html>
- OSHA: https://www.osha.gov/SLTC/novel_coronavirus/
- ECDC: <https://www.ecdc.europa.eu/sites/default/files/documents/Risk-assessment-pneumonia-Wuhan-China-22-Jan-2020.pdf>

References

- CDC 2020: <https://www.cdc.gov/coronavirus/2019-nCoV/summary.html>
- <https://www.who.int/health-topics/coronavirus>
- <https://www.cdc.gov/coronavirus/index.html>

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Customer Service: 1-800-328-1667
3M.com/workersafety

In Canada

Technical Service: 1-800-267-4414
Customer Service: 1-800-364-3577
3M.ca/Safety

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