

OTEXA – Personal Protective Equipment (PPE) February 2021 Data – By Quantity

OTEXA - Personal Protective Equipment (PPE) February 2021 Data - By Quantity

U.S. Imports for Consumption (unit of quantity)

* indicates data not available due to new statistical breakouts effective July 1, 2020

** indicates data not available due to new statistical breakouts effective January 1, 2021

PPE by HTS

HTS	Quantity Description	Description	Year 2019	Year 2020	2020 YTD (Feb)	2021 YTD (Feb)	Pct Chg YTD 20 - 21
3926201010	dozen pairs	Seamless surgical and medical gloves of plastic	518,775,913	652,790,081	89,218,996	181,883,164	103.9%
3926201020	dozen pairs	Disposable gloves of plastic	1,802,586,784	2,763,817,590	286,377,497	728,723,350	154.5%
3926909950	number	Plastic face masks and shields, medical positioning or transport pads, medical waste containers or disinfectant wipes dispensers	-	189,302,487	-	21,676,306	*
4015110110	dozen pairs	Surgical gloves, of natural rubber, thr than hard rubber	16,865,801	17,100,694	2,689,861	1,912,177	-28.9%
4015110150	dozen pairs	Surgical gloves, of natural rubber, thr than hard rubber nesoi	39,610,412	56,763,179	9,602,523	16,785,594	74.8%
4015190510	dozen pairs	Medical gloves, except surgical of natural rubber, thr than hard rubber	223,769,838	241,211,729	37,629,454	41,163,470	9.4%
4015190550	dozen pairs	Medical gloves, except surgical of natural rubber, thr than hard rubber nesoi	2,451,211,345	2,876,132,452	434,424,256	562,456,939	29.5%
4015191010	dozen pairs	Disposable gloves of rubber	1,121,151,430	1,429,700,167	191,783,521	283,522,190	47.8%
4818500020	kilograms	Paper hospital/medical gowns or scrubs	-	264,988	0	40,051	*
4818900020	kilograms	Cellulose fiber face masks	-	521,087	0	125,879	*
4823908620	kilograms	Paper shoe covers (booties)	-	583,098	0	94,387	*
5601220050	kilograms	Flocked Swabs of Man-Made Fibers, Other than articles of heading 3926	-	-	0	50,909	
6210105000	dozens	Nonwoven disposable apparel designed for use in hospitals, clinics, labs or contaminated areas	115,203,302	335,941,977	19,417,228	-	**
6210105010	dozens	Surgical or isolation gowns, disposable, of nonwoven fabrics	-	-	-	30,442,063	**
6210105090	dozens	Disposable apparel designed for use in hospitals, clinics, laboratories, and other areas, of nonwoven fabrics	-	-	-	15,940,046	**
6307906090	kilograms	Surgical drapes, of fabric formed on a base of paper or covered or lined with paper	1,649,807	1,571,907	166,962	277,122	66.0%
6307906800	kilograms	Surgical drapes, spunlaced or bonded fiber fabric disposable	54,678,653	52,649,446	8,389,054	7,832,309	-6.6%
6307907200	kilograms	Surgical drapes, other	957,514	1,489,838	186,294	234,833	26.1%
6307908910	number	Surgical towels of cotton	539,675,993	487,457,979	80,548,744	77,247,303	-4.1%
6307909845	number	Face masks, including respirators without replaceable filters: N95 respirators	-	1,923,235,274	-	184,682,780	*
6307909850	number	Face masks, including respirators without replaceable filters, other respirators	-	397,348,423	-	48,178,469	*
6307909870	number	Other face masks, disposable:	-	15,188,380,344	-	2,088,870,631	*
6307909875	number	Other face masks, other	-	2,793,207,366	-	208,568,091	*
6307909891	number	Other	-	4,296,471,618	-	943,382,495	*
6405902000	pairs	Disposable footwear, designed for one-time use	83,425,766	59,672,582	13,515,316	5,759,991	-57.4%
6505008015	dozens	Nonwoven disposable headgear without peaks or visors	148,963,855	154,111,187	27,603,072	46,489,622	68.4%

Personal Protective Equipment - by Group

Group	Quantity Description	HTS	Year 2019	Year 2020	2020 YTD (Feb)	2021 YTD (Feb)
Plastic/Rubber gloves	dozen pairs	3926201010, 3926201020, 4015110110, 4015110150, 4015190510, 4015190550, 4015191010	6,173,971,523	8,037,515,892	1,051,726,108	1,816,446,884
Plastic masks and shields etc.	number	3926909950	*	189,302,487	*	21,676,306
Paper Gowns, Masks, Booties	kilograms	4818500020, 4818900020, 4823908620	*	1,369,173	*	260,317
Flocked Swabs	kilograms	5601220050	**	**	**	50,909
Disposable Apparel	dozens	6210105000	115,203,302	335,941,977	19,417,228	-
Disposable Surgical or Isolation Gowns	dozens	6210105010	**	**	**	30,442,063
Disposable Apparel, Hospitals/labs	dozens	6210105090	**	**	**	15,940,046
Surgical Drapes	kilograms	6307906090, 6307906800, 6307907200	57,285,974	55,711,191	8,742,310	8,344,264
Surgical Towels	number	6307908910	539,675,993	487,457,979	80,548,744	77,247,303
Face Masks	number	6307909845, 6307909850, 6307909870, 6307909875, 6307909891	*	24,598,643,025	*	3,473,682,466
Disposable Footwear	pairs	6405902000	83,425,766	59,672,582	13,515,316	5,759,991
Disposable Headgear	dozens	6505008015	148,963,855	154,111,187	27,603,072	46,489,622

OTEXA – Personal Protective Equipment (PPE) February 2021 Data – By Quantity

OTEXA - Personal Protective Equipment (PPE) February 2021 Data - By Quantity
 U.S. Imports for Consumption (unit of quantity)
 * indicates data not available due to new statistical breakouts effective July 1, 2020
 ** indicates data not available due to new statistical breakouts effective January 1, 2021

PPE - by Top Country

Group	Country	Year 2019	Year 2020	2020 YTD (Feb)	2021 YTD (Feb)	Mkt Share YTD 2021
Plastic surgical and medical gloves - 3926201010	World	518,775,913	652,790,081	89,218,996	181,883,164	
	China	510,196,731	637,570,642	86,931,973	170,229,445	93.6%
Plastic disposable gloves - 3926201020	World	1,802,586,784	2,763,817,590	286,377,497	728,723,350	
	China	1,756,361,893	2,701,897,410	275,261,627	715,558,204	98.2%
Plastic masks and shields etc. - 3926909950	World	*	189,302,487	*	21,676,306	
	China	*	137,977,926	*	13,718,996	63.3%
	Mexico	*	33,856,806	*	4,746,525	21.9%
Rubber surgical gloves - 4015110110	World	16,865,801	17,100,694	2,689,861	1,912,177	
	Malaysia	11,039,613	11,485,215	1,952,588	1,185,672	62.0%
	Thailand	3,399,450	2,507,830	375,760	357,632	18.7%
Rubber surgical gloves - 4015110150	World	39,610,412	56,763,179	9,602,523	16,785,594	
	China	1,246,331	5,459,877	614,961	5,623,605	33.5%
	Thailand	17,843,667	21,064,878	4,138,390	5,170,443	30.8%
Rubber medical gloves - 4015190510	World	223,769,838	241,211,729	37,629,454	41,163,470	
	Malaysia	164,568,023	166,382,299	28,953,591	23,120,041	56.2%
Rubber medical gloves - 4015190550	World	2,451,211,345	2,876,132,452	434,424,256	562,456,939	
	Malaysia	1,818,910,353	2,160,095,337	347,720,661	378,146,395	67.2%
Rubber disposable gloves - 4015191010	World	1,121,151,430	1,429,700,167	191,783,521	283,522,190	
	Malaysia	552,097,471	659,313,246	100,095,756	128,302,603	45.3%
	Thailand	353,516,899	362,886,202	57,703,716	65,997,848	23.3%
	China	33,268,216	191,323,118	1,905,512	60,780,843	21.4%
Paper hospital/medical gowns or scrubs - 4818500020	World	*	264,988	*	40,051	
	Turkey	*	126,207	*	20,062	50.1%
Cellulose fiber face masks - 4818900020	World	*	521,087	*	125,879	
	China	*	232,111	*	54,617	43.4%
Paper shoe covers (booties) - 4823908620	World	*	583,098	*	94,387	
	Canada	*	416,551	*	47,952	50.8%
Flocked Swabs - 5601220050	World	**	**	**	50,909	
	China	**	**	**	35,246	69.2%
	Italy	**	**	**	7,303	14.3%
Disposable Apparel - 6210105000	World	115,203,302	335,941,977	19,417,228	**	
	China	92,405,046	274,368,878	15,408,415	**	
	Mexico	5,489,349	11,345,647	809,868	**	
	Vietnam	4,188,919	16,827,977	745,441	**	
Disposable Apparel, isolation gowns - 6210105010	World	**	**	**	30,442,063	
	China	**	**	**	22,008,763	72.3%

Disposable Apparel	
World	46,382,109
China	35,613,477
	76.8%

Rubber gloves	
World	905,840,370
Malaysia	535,925,154
Thailand	71,979,085
	7.9%

Plastic gloves	
World	910,606,514
China	885,787,649
	97.3%

Group	Country	Year 2019	Year 2020	2020 YTD (Feb)	2021 YTD (Feb)	Mkt Share YTD 2021
Disposable Apparel for Hospitals - 6210105090	World	**	**	**	15,940,046	
	China	**	**	**	13,604,714	85.3%
Surgical Drapes - 6307906090	World	1,649,807	1,571,907	166,962	277,122	
	China	1,263,183	1,209,897	124,359	228,127	82.3%
	Dom Rep	313,945	296,258	31,703	30,476	11.0%
Surgical Drapes - 6307906800	World	54,678,653	52,649,446	8,389,054	7,832,309	
	Mexico	20,305,705	22,680,633	3,256,601	3,673,146	46.9%
	China	22,834,160	15,724,846	3,040,836	2,250,417	28.7%
	Dom Rep	7,955,607	8,015,493	1,089,294	1,046,817	13.4%
Surgical Drapes - 6307907200	World	957,514	1,489,838	186,294	234,833	
	China	803,778	1,088,647	163,574	153,127	65.2%
	Japan	-	93,095	0	63,583	27.1%
Surgical Towels - 6307908910	World	539,675,993	487,457,979	80,548,744	77,247,303	
	China	519,084,331	472,524,133	77,601,671	74,681,656	96.7%
Face Masks, N95 Respirators - 6307909845	World	*	1,923,235,274	*	184,682,780	
	China	*	1,763,214,106	*	128,102,644	69.4%
Face Masks, Other Respirators - 6307909850	World	*	397,348,423	*	48,178,469	
	China	*	341,228,562	*	39,390,733	81.8%
Face Masks, Disposable - 6307909870	World	*	15,188,380,344	*	2,088,870,631	
	China	*	13,634,875,483	*	1,675,498,145	80.2%
Face Masks, Other - 607909875	World	*	2,793,207,366	*	208,568,091	
	China	*	1,586,673,699	*	136,187,423	65.3%
	Vietnam	*	659,156,710	*	25,305,466	12.1%
Face Masks, Other, Other - 6307909891	World	*	4,296,471,618	*	943,382,495	
	China	*	3,357,001,443	*	734,731,853	77.9%
Disposable Footwear - 6405902000	World	83,425,766	59,672,582	13,515,316	5,759,991	
	Vietnam	38,712,872	33,161,521	8,535,208	3,075,558	53.4%
	China	42,772,375	23,985,999	3,824,744	2,223,705	38.6%
Disposable Headgear - 6505008015	World	148,963,855	154,111,187	27,603,072	46,489,622	
	China	142,475,566	131,797,711	25,192,724	38,076,899	81.9%
	Bangladesh	2,921,625	10,109,614	1,794,276	2,821,498	6.1%

Surgical Drapes	
World	8,344,264
China	2,631,671
	31.5%

Face Masks	
World	3,473,682,466
China	2,713,910,798
N95 style masks	184,682,780
Disposable (surgical) face masks	2,088,870,631
	60.1%