

UN Joint PPE forecast, April to December 2020

Scenario 1: short scenario

High numbers of PPE needed until Aug, with demand falling sharply from then on

					Joint UN Forecast, Demand period				
Material group	Material code	Material Description	UOM	Apr-May	Jun-Aug	Sep-Dec	Grand Total	Notes	
Apron	S0305131	Apron, protect, plastic, disposable	EA	54,056,871	46,745,640	9,956,122	110,758,633		
Bootcover	S0305129	Bootcover antiskid elasticated	EA	9,118,531	1,392,856	985,721	11,497,108		
Surgical cap	S0305078	Cap,surgical,bouffant,non-woven	EA	8,277,466	9,991,032	7,077,485	25,345,983		
Coverall / protective suite	S0305117	Coverall, protection, Cat III, type 6b or 4b, L	EA	4,636,997	2,248,083	1,064,584	7,949,664		
	S0305126	Coverall, protection, Cat III, type 6b or 4b, M	EA	4,638,001	2,248,083	1,064,583	7,950,667		
	S0305127	Coverall, protection, Cat III, type 6b or 4b, XL	EA	4,637,001	2,248,083	1,064,583	7,949,667		
Faceshield	S0305116	Faceshield, fog-resistant, fullface, disposable	EA	36,594,765	46,324,636	8,782,889	91,702,290		
Examination gloves	S0969025	Gloves, w/o powder, nitrile, M, disposable	EA	269,103,827	321,286,310	60,238,312	650,628,449		
	S0969026	Gloves, w/o powder, nitrile, L, disposable	EA	269,103,827	321,286,310	60,238,312	650,628,449		
Goggles	S0305144	Goggles, protective, indirect-side ventilation	EA	9,195,698	8,418,472	1,617,622	19,231,792		
Surgical gowns	S0305138	Gown, surgical, non-sterile, non-woven, disposable, L	EA	43,433,230	57,596,970	18,016,337	119,046,537		
	S0305140	Gown, surgical, non-sterile, non-woven, disposable, XL	EA	43,433,229	57,591,970	18,016,336	119,041,535		
Surgical gowns, other	S0305139	Gown,isol,nonwoven,ligt,ISO16604,disp,XL	EA					Included under the forecast for S0305140	
	S0305136	Gown, isolation, nonwoven,disp,pack10	BOX					Included under the forecast for S0305140 and S0305138	
	S0305137	Gown, isol,nonwoven,ligt,ISO16604,disp,L	EA					Included under the forecast for S0305138	
Surgical mask, splash resist	S0305135	Mask, surgical, type IIR, tie strap, disposable	EA	1,038,133,285	1,233,157,912	128,682,611	2,399,973,808		
Respirator	S0305109	N 95 Mask, high-fil., FFP2/N-95, no-valve, none sterile	EA	103,006,629	95,151,883	16,891,057	215,049,569		
	S0305086	Mask,high-fil,FFP3/N-100	EA	20,400			20,400	Small forecast. Alternate to S0305109	
	S6780349	Mask,HighFill,FFP2/N95ValveNonsterBOX-10	BOX					No forecast. Alternate to S0305109	
Surgical mask, other	S0305146	Mask, medical, type I, disp/BOX-50	BOX					No forecast. Alternate to S0305135	
	S6780363	Mask, surgical, type II, disp.PAC-50	BOX					No forecast. Alternate to S0305135	