

# Production of industrial products related to the prevention of spreading / combating COVID-19 in December 2021

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## 5 222 685 p/st

face masks used in medicine

In December 2021 entities having 50 or more persons employed and participating in the monthly survey of production of industrial products, reported production of 5 222 685 face masks used in medicine and 4 172 917 other protective face masks.

**Table 1. Manufactured production of products related to the prevention of spreading / combating COVID-19<sup>1</sup>**

Product name	Measurement unit	XII 2021	I-XII 2021
Protective clothing (overalls, aprons)	p/st	22 626	1 038 847
Face masks used in medicine	p/st	5 222 685	62 847 912
Other protective face masks	p/st	4 172 917	97 688 145
Rubber gloves	pa	-	-
Disposable plastic film gloves	p/st	-	97 580
Protective head caps	p/st	425	.
Protective face shields	p/st	35 649	704 330
Safety goggles	p/st	-	-
Protective shoe covers	pa	.	.

<sup>1</sup> Dash (-) denotes magnitude zero. Dot (.) data not available, classified data (statistical confidentiality) or providing data impossible or purposeless.

**Table 1. Manufactured production of products related to the prevention of spreading / combating COVID-19<sup>1</sup> continued**

Product name	Measurement unit	XII 2021	I-XII 2021
Breathing appliances and gas masks (except for therapeutic respiration apparatus and protective masks having neither mechanical parts nor replaceable filters)	p/st	278	15 201
of which gas masks	p/st	278	15 201
Mechanical ventilation apparatus, capable of providing invasive ventilation	p/st	-	-
Mechanical ventilation apparatus, non-invasive	p/st	1	23
Parts of therapeutic respiration apparatus	kg	1 695	21 249
Disinfectant liquids and gels	kg	684 063	8 698 128
Disinfectant wipes	kg	3 195	57 948
Solid disinfectants (powders, granules, tablets, etc.) for preparing solutions	kg	-	51 740
Soap with disinfectant properties	kg	798 000	21 018 000
Denatured alcohol	hl 100%	2 150	45 301
Swab test kits	p/st	42 250	169 000
Acrylic sneeze guards /workplace shields	p/st	56	7 006
Face shield holders	p/st	-	-

The survey was conducted among economic entities participating in the mandatory monthly survey on the production of industrial products having 50 or more persons employed. The observation covered 22 products.

In the case of quoting data from the Statistics Poland, please provide information: "Statistics Poland data source", and in the case of publishing calculations made on data published by the Statistics Poland, please provide information: "Own study based on Statistics Poland data".

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#### **Terms used in official statistics**

[Manufactured production](#)