

Cenger Nitril

Pudderfri blå nitrilhandske

Standards & Certifications

ASTM D 6319	Nitrile Exam Gloves for medical application
EN 374: 2016	Protection from Chemicals & Micro-organisms
EN 420	General Requirements for Gloves
EN 455	EU Medical Gloves, parts 1,2 & 3
EN 1186	Migration Testing for Food Contact Materials
ISO 2859	Sampling Procedures
ISO 9001, 13485	manufacturing quality certifications

EU PPE regulation 2016/425 module B & D, EU type: examination.
 EU Commission regulation no 10//2011 for overall migration.
 Component materials comply with relevant US federal regulations for food contact, including Title 21 CFR Section 177.2600

EN ISO 374-5:2016



VIRUS

EN ISO 374-5:2016	Level
Protection against bacteria and fungi	Pass
Protection against Viruses	Pass

ISO 374-1:2016/Type B	Tested in accordance with ISO 374-1:2016		
	Chemicals	EN16523:2015 Permeation Level	EN374-4:2013 Degradation
	K = 40% Sodium Hydroxide	6	1.1%
	P = 30% Hydrogen Peroxide	2	3.5%
	T = 37% formaldehyde	6	-32.8%

Level	1	2	3	4	5	6
Minimum Breakthrough times (mins)	> 10	> 30	> 60	> 120	> 240	> 480

MATERIAL SAFETY DATA SHEET (MSDS): HEALTH HAZARD DATA

The chemical formulation of the gloves and if any chlorination process do not contain any substances known to be harmful to the user. You are required to follow any cautionary and warning labels on the product packaging. Some users may be allergic to components used in the manufacturing process. If this is the case, you must immediately stop using this product and consult your medical doctor. These gloves have undergone BIOCOMPATABILITY tests as recommended by the US FDA for Primary Skin Irritation and Dermal Sensitization and were found to be non-irritant and non-sensitive.

For more information, please call us in the USA at +1 206-705-7820

The Chemical Composition of this glove includes some or all of the following ingredients: Acrylonitrile Butadiene, Potassium Hydroxide, Sulphur, ZDBC, ZDEC, Titanium Dioxide, Zinc Oxide, Zinc Dibutyl Dithiocarbamate, Zinc Diethyl Dithiocarbamate, Calcium Carbonate, Calcium Nitrate, Sodium Hydroxide, Lauric Acid, Nitric Acid, Sodium Hypochlorite, Ethoxylate fatty alcohol, NSFP sodium salt, Collagen, Allantoin, Silicone Emulsion. pigment(s).

Storage in original unopened packaging: avoid direct sunlight and sources of ignition; store in a cool & dry place below 40°C/104°F.

Technical Specifications

Tensile Strength (Mpa):

Before aging	Min. 14	Min. 6N
After aging:	Min. 14	Min. 6N

Ultimate Elongation %:

Before aging	Min. 500
After aging:	Min. 400

size:	XS	S	M	L	XL	XXL
Width (±10) mm	70	80	95	110	120	125
Length ASTM mm (min)	230	230	230	230	230	230
Length EN (±5) mm (min)	240	240	240	240	240	240
<i>Thickness EN (exceeds ASTM):</i>						
Cuff (min) mm	0.04	0.04	0.04	0.04	0.04	0.04
Palm (min) mm	0.06	0.06	0.06	0.06	0.06	0.06
Finger (min) mm	0.08	0.08	0.08	0.08	0.08	0.08



Distributed by: **Cenger Scandinavia A/S** www.cenger.dk
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