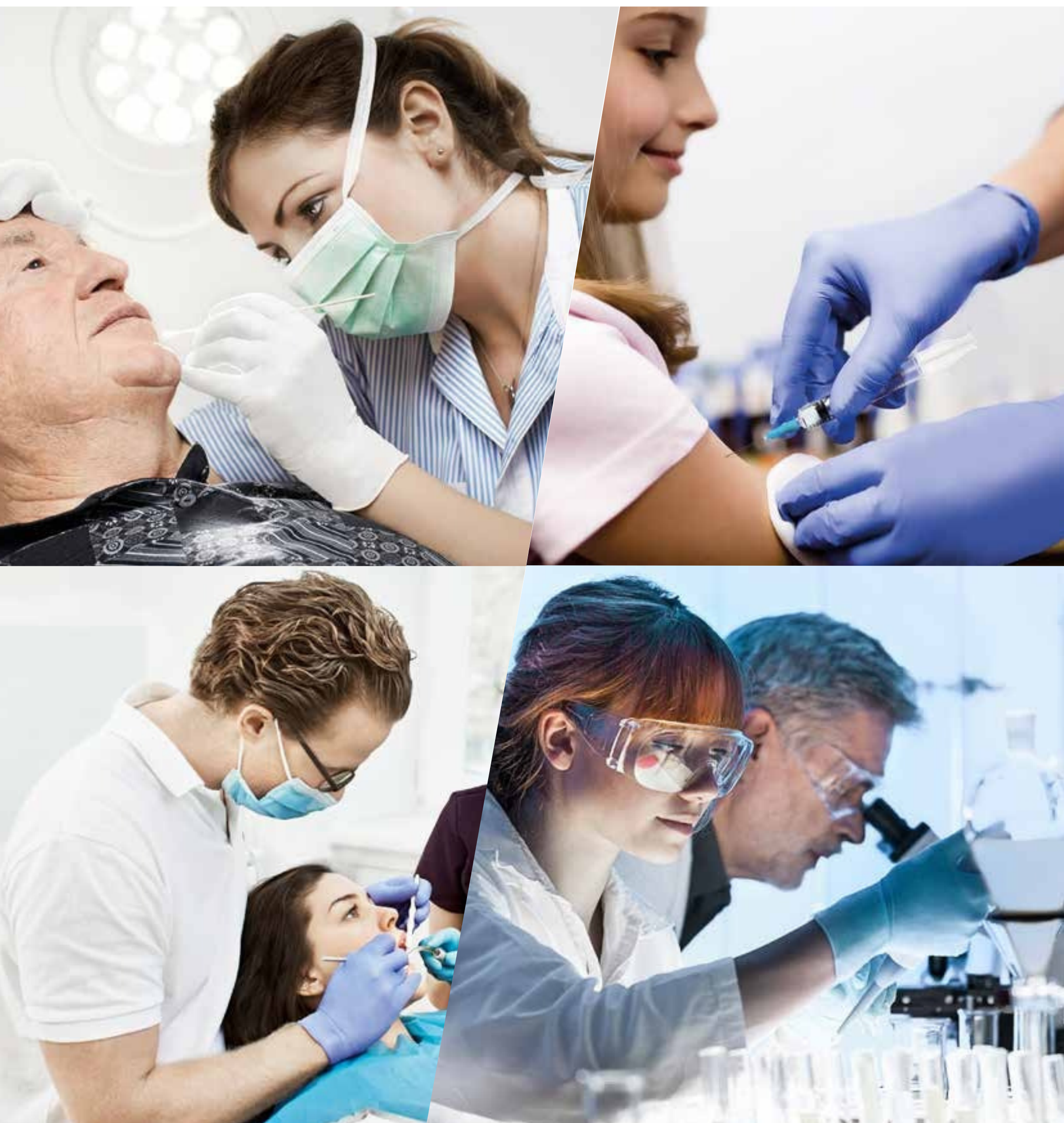




EXAMINATION GLOVE SOLUTIONS

HAND PROTECTION EXPERTISE



WHY PROFESSIONALS TRUST MEDSHIELDZ MEDTECH

A COMPREHENSIVE PORTFOLIO

we are proud to offer a comprehensive examination glove portfolio which caters to the needs of users in a many different professions. Whether protection, skin-friendliness, comfort or grip matters most to you, we have products which can fulfil your requirements.

DOUBLE PROTECTION

MedShieldz examination gloves are double-certified, in accordance with Medical Device Regulation (EU) 2017/745 as well as Personal Protective Equipment Regulation (EU) 2016/425, to ensure the safety of both user and patient. Furthermore, our exam gloves fulfil all parts of EN standard 455 and have been tested according to ASTM F1671 / F1671M, which means that the glove material protects against bacteria, fungi and viruses including SARS-CoV-2, HIV and Hepatitis B & C.

SAFE FOR SENSITIVE SKIN

We offer solutions that protect your skin from common allergies. Synthetic materials which are free from allergenic latex proteins, skin-friendly manufacturing methods like our Green Glove technology, and our specially developed washing and finishing process significantly reduce the risk of skin allergies.

YOUR CHOICE OF MATERIAL

The MedShieldz portfolio consists of latex, nitrile and vinyl gloves. We generally recommend nitrile material as it can effectively protect against viral infections and various chemicals*, offer high tensile strength, provide latex-like comfort and is latex and powder free.

THE RIGHT GRIP FOR YOU

From gloves featuring a smooth surface structure to ones that offer extra grip, textured fingers or a micro-rough surface, our examination glove portfolio presents different solutions which may suit your needs.

FAST & EASY TO DON

Thanks to the inner treatment, all our examination gloves are quick to don and easy to remove. The MedShieldz® silk features a special silk inner coating for easy donning.

EXTRA LONG GLOVES

Our examination gloves have a median length of at least 240 mm. When additional protection for the wrist and forearm is required, the longer-cuff MedShieldz® nitrile shine+ and MedShieldz® safe+ may be the right choices for you.

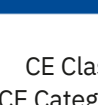
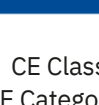
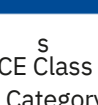
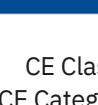
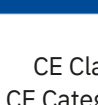
IMPORTANT NOTE: The latest product information is available at www.medshieldz.com under the 'Gloves' tab. Failure to observe this information, in particular with regard to (chemical) resistance, frequency of use and tolerability of the gloves, can result in personal injury and/or material damage. MedShieldz is not liable for incorrect use of the gloves nor will MedShieldz be liable for improper storage and handling. In case of damage or unusual signs of wear and tear, gloves shall not be used. In case of any doubt, expert advice should be sought before use. The information and classification is up to date as of the date of publication. Technical details are average values from production and may vary in individual cases. This disclaimer is subject to mistakes, printing errors and amendments.

CAUTION: Natural latex can cause allergic reactions, including anaphylactic shock. MedShieldz Medtech bears no liability for allergic reactions. ©Copyright 2026 MedShieldz Medtech

* According to EN 455-1 and ASTM F-1671

	NITRILE					
BRAND NAME	MedShieldz® VELVET	MedShieldz® COBALT BLUE	MedShieldz® NITRILE SKIN2	MedShieldz® GREEN	MedShieldz® SILK	MedShieldz® NITRILE SHINE
						

KEY GLOVE FEATURES	‘soft as velvet’ material - enhanced sense of touch - comfortable fit thanks to soft & light design	- stylish cobalt blue colour - soft & comfortable nitrile material - protects against chemicals and viruses such as COVID-19*	- lavender blue colour - comfortable fit thanks to soft material - good sensitivity and tactile sense	- skin-friendly material minimises risk of contact allergies - easy donning - optimal touch and feel - environmentally friendly production	- liquid silk-enriched inner coating for a silky-smooth feeling - nourishes users’ skin - comfortable fit thanks to soft & light design	- enhanced protection thanks to longer cuff - white colour - comfortable fit thanks to soft & light design
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BASIC INFORMATION						
MATERIAL	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)
COLOUR	lavender blue	cobalt blue	lavender blue	mint green	white	white
EXTERIOR	finger textured	finger textured	finger textured	finger textured	finger textured	finger textured
INSIDE TREATMENT	powder free	powder free	powder free	powder free	powder free	powder free
LENGTH as per EN 455-2	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 265 mm
WALL THICKNESS						
measured in double layer in the palm area	0.10 mm	0.10 mm	0.12 mm	0.12 mm	0.12 mm	0.12 mm
SHELF LIFE						
in original packaging if stored as per ISO 2230	3 years	3 years	3 years	3 years	3 years	3 years
NATURAL LATEX-	ye	ye	ye	ye	ye	ye
FREE ACCELERATOR-	s	s	s	s	s	s
FREE	no	no	LABELLING		ye	no
CLASSIFICATION						
as set out in MD Regulation (EU) 2017/745						
as set out in PPE Regulation (EU) 2016/425						
	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk	 CE Class I CE Category III complex risk
ASTM	D6319, F1671	D6319	D6319	D6319	D6319	D6319
EN 455 1-4	Ü	Ü	Ü	Ü	Ü	Ü
EN 420/ EN ISO 21420	Ü	Ü	Ü	Ü	Ü	Ü
EN ISO 374	Ü	Ü	Ü	Ü	Ü	Ü
EN 421	Ü	Ü	Ü	Ü	Ü	Ü
AQL FOR PINHOLES						
as per EN 455-1	1.0 & 1.5	1.5	1.0 & 1.5	1.5	1.0	1.5
FOOD CONTACT REG.						
1935/2004	Ü	Ü	Ü	Ü	Ü	Ü

PACKAGING / LOGISTIC INFORMATION						
REFERENCE NUMBER	3000 006x (100 pcs: “x” = 795 for XS, 796 for S, 797 for M, 798 for L, 799 for XL 200 pcs: “x” = 800 for XS, 801 for S, 802 for M, 803 for L, 804 for XL)	3000 0143 8x (“x” = 5 for XS, 6 for S, 7 for M, 8 for L, 9 for XL)	3000 002x (100 pcs: “x” = 198 for XS, 199 for S, 200 for M, 201 for L, 202 for XL 200 pcs: “x” = 157 for XS, 158 for S, 159 for M, 160 for L, 161 for XL)	3000 0082 x (“x” = 07 for XS, 08 for S, 09 for M, 10 for L, 11 for XL)	3000 0105 1x (“x” = 5 for XS, 6 for S, 7 for M, 8 for L,9 for XL)	3000 0020 x (“x” = 88 for XS, 89 for S,90 for M, 91 for L, 92 for XL)
AVAILABLE SIZES	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL	XS/S/M/L/XL
PCS / DISPENSER	XS/S/M/L: 100 or 200 pcs. XL: 90 or 180 pcs.	XS/S/M/L: 100 pcs. XL: 90 pcs.	XS/S/M/L: 100 or 200 pcs. XL: 90 or 180 pcs.	XS/S/M/L: 200 pcs. XL: 180 pcs.	XS/S/M/L: 100 pcs. XL: 90 pcs.	XS/S/M/L: 150 pcs. XL: 135 pcs.
PCS / TRANSPORT CARTON	XS/S/M/L: 1.000 or 2.000 pcs. XL: 900 or 1.800 pcs.	XS/S/M/L: 1.000 pcs. XL: 900 pcs.	XS/S/M/L: 1.000 or 2.000 pcs. XL: 900 or 1.800 pcs.	XS/S/M/L: 2.000 pcs. XL: 1.800 pcs.	XS/S/M/L: 1.000 pcs. XL: 900 pcs.	XS/S/M/L: 1.500 pcs. XL: 1.350 pcs.

		LATEX			VINYL	
MedShieldz® NITRILE	MedShieldz® SAFE+	MedShieldz® EDITION	MedShieldz® EDITION IC	MedShieldz® LATEX POWDERED	MedShieldz® VINYL POWDER FREE / POWDERED	MedShieldz® SYN-STRETCH
						
- good chemical resistance* - finger textured for secure grip - protects against bacteria, fungi and viruses*	- enhanced protection thanks to longer cuff - finger textured for secure grip - protects against chemicals and viruses such as COVID-19*	- finger textured for secure grip - enhanced wearing comfort & advanced tactility	- advanced tactility - fully textured for optimised grip in damp / wet applications - enhanced wearing comfort	- powdered for easy donning - advanced tactility - smooth surface	- smooth glove surface - safe for sensitive skin: natural rubber latex & accelerator-free - Phthalate-free	- more elastic and tear-resistant than conventional vinyl gloves - safe for sensitive skin - smooth surface for a comfortable feel on patient contact

BASIC INFORMATION						
nitrile butadiene rubber (NBR)	nitrile butadiene rubber (NBR)	natural latex	natural latex	natural latex	vinyl	synthetic polymer / vinyl
ocean blue	blue	natural white	natural white	natural white	transparent	yellowish
finger textured	finger textured	finger textured	fully textured	smooth	smooth	smooth
powder free	powder free	powder free	powder free	powdered	powder free / powdered	powder free
median 240 mm	median 300 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm	median 240 mm
0.16 mm	0.16 mm	0.16 mm	0.20 mm	0.16 mm	0.14 mm	0.16 mm
3 years	3 years	3 years	3 years	5 years	5 years	3 years
ye	ye	no	no	no	ye	ye
s	s	no	no	no	s	s
no	no	LABELLING			ye	ye

CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	CE Class I CE Category III complex risk	S CE Class I CE Category I minimal risk	S CE Class I CE Category III complex risk
D6319	D6319	D3578	D3578	D3578	D5250	D5250
Ü	Ü	Ü	Ü	Ü	Ü	Ü
Ü	Ü	Ü	Ü	Ü	Ü	Ü
Ü	Ü	Ü	Ü	Ü		Ü
Ü	Ü					
1.5	1.5	1.5	1.5	1.5	1.5	1.5
Ü	Ü	Ü	Ü	Ü		

[illegible]

Due to the wide range of potential applications for examination gloves, MedShieldz Medtech recommends the following MedShieldz Medtech® products in the defined segments in accordance with the demands on their use.

		NITRILE EXAM GLOVES								LATEX EXAM GLOVES			VINYL EXAM GLOVES		
		MedShieldz VELVET®	MedShieldz COBALT BLUE	MedShieldz SKIN	MedShieldz GREEN	MedShieldz SILK	MedShieldz SHINE+®	MedShieldz NITRILE®	MedShieldz SAFE+®	MedShieldz EDITION	MedShieldz EDITION IC®	MedShieldz LATEX PP	MedShieldz VINYL PF®	MedShieldz VINYL PP®	MedShieldz SYN-STRETCH®
PRODUCT FEATURES	Higher wall thickness							X	X		X				X
	Tactile sensitivity	X	X	X	X	X	X			X	X	X			
	Higher grip and dexterity							X		X	X				
	High wearing comfort	X	X	X	X	X				X	X	X			
	Extended cuff protection								X						
	Suiteable for Type-I allergy sufferers	X	X	X	X	X	X	X	X				X	X	X
	Suiteable for Type-IV allergy sufferers				X								X	X	X
APPLICATIONS	MINIMAL RISK	Patient mobilisation	X	X	X	X	X	X	X	X	X	X	X	X	X
		Medication dispensing	X	X	X	X	X	X	X	X	X	X	X	X	X
		Food preparation	X	X	X	X	X	X	X	X	X	X			
		Non-invasive physical examinations	X	X	X	X	X	X	X	X	X	X			
		Operating theater cleaning	X	X	X	X	X	X	X	X	X	X	X	X	X
	COMPLEX RISK	Instrument handling	X	X	X	X	X	X	X	X	X	X		X	X
		Dental procedures	X	X	X	X	X	X	X	X	X	X			X
		IV injection / insertion	X	X	X	X	X	X			X	X			
		Staple removal	X	X	X	X	X	X	X	X	X	X		X	X
		Patient wound dressing	X	X	X	X	X	X	X	X	X	X			
		Disinfection of instruments	X	X	X	X	X	X	X	X	X	X			X
		Handling specified cytotoxics					X		X	X					
									X	X					
RECOMMENDED SEGMENTS	HOSPITAL	🏥	🏥	🏥	🏥	🏥	🏥	🏥	🏥	🏥	🏥	🏥			🏥
	DENTAL	🦷	🦷	🦷	🦷	🦷	🦷	🦷		🦷	🦷				
	PRIMARY CARE	🩺	🩺	🩺	🩺	🩺	🩺	🩺	🩺	🩺	🩺	🩺	🩺	🩺	🩺
	LONG-TERM CARE	🏠	🏠	🏠	🏠	🏠	🏠	🏠		🏠	🏠	🏠	🏠	🏠	🏠
	ANIMAL HEALTH	🐾	🐾	🐾	🐾	🐾	🐾		🐾	🐾	🐾	🐾	🐾	🐾	

pf = powder free pp = powdered