



Colloidal Oatmeal System

Latex Exam Gloves Powder Free, Standard Cuff

GloveOn® COATS® (colloidal oatmeal system) is a patented and unique latex glove technology, which contains an FDA- recognised skin protectant. These utilise the powerful benefits of all-natural oats as a coating that forms a natural, moisturising barrier between the glove and skin. This acts as a preventative measure against skin irritation and hydration dermatitis. Therefore, users who suffer from dry and itchy skin can now use GloveOn® COATS® to protect their hands while they work.



















Physical Dimensions Length (mm) ≥ 230

Palm Thickness (mm)	0.11 ± 0.03	
Finger Thickness (mm)	0.12 ± 0.03	
Physical Properties	Before Ageing	After Ageing
Tensile Strength (MPa)	≥ 18	≥ 16
Elongation (%)	≥ 650	≥ 500
Inspection Levels & AQL	Inspection Level	AQL
Watertightness	G1	1.5
Physical Dimensions	\$2	4.0

Watertightness	G1	1.5
Physical Dimensions	\$2	4.0
Tensile Strength	S2	4.0
Visual Inspection (Major)	\$4	2.5
Visual Inspection (Minor)	S4	4.0
Particulate Residue	N = 5	≤ 2mg/glove
Protein Content	N = 3	≤ 50µg/g
Colloidal Oatmeal Content	N = 5	≥ 5mg/glove

REORDER CODE

CTS53XS	X-SMALL
CTS53SS	SMALL
CTS53MM	MEDIUM
CTS53LL	LARGE
CTS53XL	X-LARGE

FEATURES

- Fully textured Powder free
- Made with natural rubber latex
- Lab chemical tested Ambidextrous
- Standard cuff Lime green colour

PACKAGING

100 gloves per box for XS to XL 10 boxes per carton

REGULATORY COMPLIANCE

FDA 510(k), MDD 93/42/EEC, REACH, ROHS Directive 2002/95/EC, EU 10/2011, ARTG 127794, EC 1935/2004

STANDARDS

ASTM D5151, ASTM D6124, ASTM D3578, ASTM D5712, EN ISO 374-1 (Type B), EN 16523-1, EN 374 part 2, 4 & 5, EN 420, EN 455 part 1, 2, 3 & 4, EN 1186, EN 13130, CEN/TS 14234, ISO 10993 part 5 & 10, **HACCP** Certified

PATENTS

Patent 7,691,436; Patent 7,718,240; Patent 7,740,622; Patent 8,075,965; Patent 8,458,818

MANUFACTURING ACCREDITATIONS ISO 9001, ISO 13485, EN ISO 13485

Measured breakthrough time (minutes)	>10	>30	>60	>120	>240	>480
Permeation performance level	1	2	3	4	5	6

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Chemical	EN 16523-1:2015 Permeation Level	EN 374-4:2013 Mean Degradation (%)
K 40% Sodium Hydroxide	3	-15.8
P Hydrogen Peroxide	2	0.0
T 37% Formaldehyde	3	42.5





