



# gloveon COATS™

Colloidal Oatmeal System



## Latex Exam Gloves Powder Free, Standard Cuff

COATS® (an acronym for colloidal oatmeal system) is a patented and unique latex glove technology. COATS® utilises the powerful benefits of all-natural oats, an FDA-recognised skin protectant, as a coating that forms a natural, moisturising barrier between the glove and skin. This acts as a preventative measure against skin irritation, and eliminates many of the uncomfortable and irritating conditions experienced when wearing normal gloves. Users who suffer from dry and itchy skin due to constant hand washing and glove usage can now rely on GloveOn COATS® to soothe and nurture the skin, and protect their hands while they work.



	COATS® Latex	
<b>Length (mm)</b>	≥ 230	
<b>Thickness Measurements (mm)</b>		
Palm (centre of Palm)	0.11 ± 0.03	
Finger (13mm ± 3mm from tip)	0.13 ± 0.03	
<b>Physical Properties</b>	<b>Before Ageing</b>	<b>After Ageing</b>
Tensile Strength (MPa)	≥ 18	≥ 16
Elongation (%)	≥ 650	≥ 500
<b>Inspection Levels &amp; AQL</b>	<b>Inspection Level</b>	<b>AQL</b>
Watertightness	G1	1.5
Physical Dimensions	S2	4.0
Physical Properties	S2	4.0
Visual Inspection (Major)	S4	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

### FEATURES

- Fully textured
- Powder free
- Made with natural rubber latex
- Lab chemical tested
- Ambidextrous
- Standard cuff
- Lemon Green

### PACKAGING

100 gloves per box ( XS-XL )  
10 boxes per carton

### REGULATORY COMPLIANCE

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

### STANDARDS

ASTM D3578, ASTM D412, ASTM D573, ASTM D5151, ASTM D6124, ASTM D5712, EN455 part 1, 2, 3 & 4, EN 1186, EN 13130, CEN/TS 14234, EN 420, EN 374 part 1 & 2,

### 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  
ISO 14001  
OHSAS 18001