gloveen COA

Colloidal Oatmeal System

Nitrile Exam Gloves Powder Free. Standard Cuff

 $\mathsf{GloveOn}^{\texttt{@}}\;\mathsf{COATS}^{\texttt{@}}$ (colloidal oatmeal system) is a patented and unique nitrile 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.















STERILE		
	GloveOn® COATS® Nitrile	
Length (mm)		
	≥230	
Thickness Measurements (mm)		
Palm (centre of Palm)	0.07 ± 0.02	
Finger (13mm ± 3mm from tip)	0.09 ± 0.02	
Physical Properties	Before Ageing	After Ageing
Tensile Strength	≥18	≥ 16
(MPa) Elongation (%)	≥500	≥400
Inspection Levels & AQL	Inspection Level	AQL
Watertightness	Gl	1.5
Physical Dimensions	S2	4.0
Tensile Strength	S2	4.0
Visual Inspection (Major)	S4	2.5
Visual Inspection (Minor)	S4	4.0
Particulate Residue	N = 5	≤2mg/glove
Colloidal Oatmeal Content	N = 5	≥5mg/glove

Chemotherapy Drugs and Concentration (Tested for Resistance to Permeation by Chemotherapy Drugs as per ASTM D6978-05 Test Report PN 115513)	Minimum Breakthrough Detection Time (minutes)
Carmustine (BCNU), 3.3mg/ml (3,300 ppm)	0.7 minutes
Cisplatin, 1.0mg/ml (1,000 ppm)	>240 minutes
Cyclophosphamide (Cytoxan), 20.0mg/ml (20,000 ppm)	>240 minutes
Dacarbazine (DTIC), 10.0mg/ml (10,000 ppm)	>240 minutes
Doxorubicin Hydrochloride, 2.0mg/ml (2,000 ppm)	>240 minutes
Etoposide (Toposar), 20.00mg/ml (20,000 ppm)	>240 minutes
Fluorouracil, 50.0mg/ml (50,000 ppm)	>240 minutes
Methotrexate, 25.0mg/ml (25,000 ppm)	>240 minutes
Mitomycin C, 0.5mg/ml (500 ppm)	>240 minutes
Paclitaxel (Taxol), 6.0mg/ml (6,000 ppm)	>240 minutes
Thiotepa, 10.0mg/ml (10,000 ppm)	1.2 minutes
Vincristine Sulfate, 1.0mg/ml (1,000 ppm)	>240 minutes

WARNING: Carmustine and Thiotepa, at the tested concentration, degraded COATS nitrile glove at 0.7 minutes and 1.2 minutes, respectively. The safe use of gloves in chemotherapy treatment is solely the decision of clinicians authorised to make such decision.

Mun Australia

munglobal.com.au

REORDER CODE

CTS38XXS XX-SMALL CTS38XS X-SMALL CTS38SS SMALL CTS38MM MEDIUM CTS38LL LARGE CTS38XL X-LARGE

FEATURES

- Fingertip textured
- Powder free
- Not made with natural rubber latex
- Chemo drugs tested
- Lab chemical tested
- Ambidextrous
- Standard cuff
- Dawn blue colour

PACKAGING

200 gloves per box for XS to L 180 gloves per box for XL 10 boxes per carton

REGULATORY COMPLIANCE

TGA - ARTG 164563, FDA 510(k), MDD 93/42/EEC, REACH, EU 10/2011, EC 1935/2004, PPE 89/686/EEC

STANDARDS

ASTM D6319, EN 455 part 1, 2, 3 & 4, EN 1186, EN 13130, CEN/TS 14234, EN 420, EN 374 part 1, 2 & 3' HACCP Certified

PATENTS

Patent 6,953,582; Patent 6,630,152; Patent 6,423,328; Patent 6,274,154; Patent 7,691,436; Patent 7,718,240; Patent 7,740,622; Patent 8,075,965; Patent 8,458,818

MANUFACTURING ACCREDITATIONS

ISO 9001:2015 ISO 13485:2003 EN ISO 13485:2012



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