

CAT III Performance Glove

All Purpose Hand Protection PPE

- ✚ Slip Resistant Grip.
- ✚ 100% Skin Safe Surfactants Mitigated Nitrile Glove.
- ✚ Extra Palm Width for maximum Occupational Comfort.
- ✚ Chemical Resistant.
- ✚ Ultra Strong Glove.
- ✚ US Design Patent No. D779,130 S
Feb 14th 2017 & EU Community
Design Registration No. 002861229



● Product Salience:

Composition	- Protein Free Nitrile
Design	- Donning & Doffing Aided
Type	- Ambidextrous (Level 5)
Finish	- Tyre Tread Pattern
Process	- Skin Friendly Powder Free Non sticky Polymer Coated

● Tensile (ASTM D 6319 & EN 455 - 2)

Tensile (MPA)	Elongation (%)	Force at Break (N)
22	450 %	9

Technical Facts:

Length = 240 ± 5 mm (Customization available)

Thickness :

- Finger Tip Smooth = Minimum 8 Mil
- Finger Tip Textured = Minimum 10 Mil
- Palm Textured = Minimum 8 Mil
- Cuff Smooth = Minimum 4 Mil

Donning Comfort (Wider Palm width):

(Palm Width Conditional Customization Possible)


M = 100 mm	XL = 120 mm
L = 110 mm	XXL = 126 mm
	XXXL = 130 mm

● International Compliance:

- **CE** : EC CAT III, PPE 89/686/EEC and MDD 93/42/EEC (CE Number # 8438)
- **Sizing, Dexterity & Mechanical Attributes**: EN 420: 2003 + A1 : 2009 & EN 388: 2003
- **Innocuousness & pH**: REACH 1907/2006 Annex XVII, RoHS, Prop 65 and Neutral pH (6 - 7)
- **Microbial Penetration & Chemical Permeation**: EN-374-1:2003, EN-374-3:2003
- **Food Safe Applications**:
 - US FDA 21 CFR 177:2600 (e) & (f)
 - EN Over All Global Migration 10/2011

● Protection Gear:

● Protection from Penetration of Microorganisms:

Tested in accordance with EN374-2:2014  AQL<1.5 (Level 2)	Performance Level	AQL	Inspection Levels
	Level 3	<0.65	G1
	Level 2	<1.5	G1
	Level 1	<4.0	S4

● Protection from Permeation to Hazardous Chemicals:

Sodium Hydroxide 40%	Level 6	Glutaraldehyde 4 %	Level 6
96% Sulphuric Acid	Level 1	Hydrogen peroxide 3 %	Level 6
Formaldehyde 37%	Level 6	Formalin 10%	Level 6
25% Ammonia	Level 1	n-Heptane	Level 2

● Quality Assurance:

Visual Inspection G-I	AQL 2.5	Physical Dimension S-II	AQL 4.0
Leak Test G-I	AQL <1.5	Physical Properties S-II	AQL 4.0

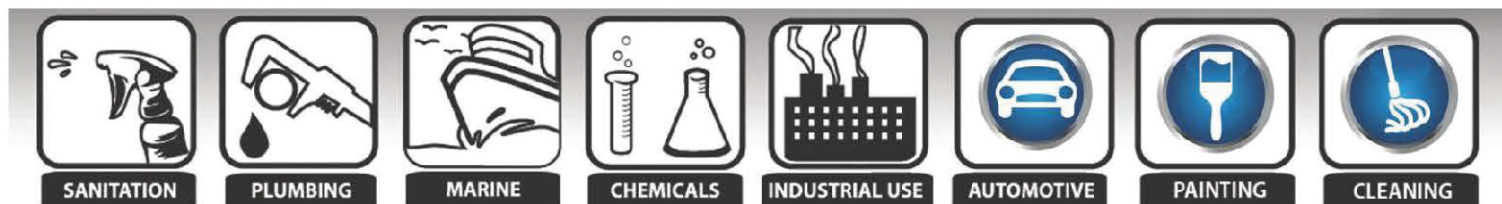
● Packaging (Private Labeling & customizations including multi-color Gloves packed in same dispenser)

- **Retail Pouch** : 10 pcs per Dispensing Pouch with 100 Pouches Per Master Carton.
- **Retail Dispenser Box** : 20 pcs per Retail Dispenser Box with 50 Boxes Per Master Carton.
- **Standard Dispenser Box** : 100 pcs per Box with 10 Boxes Per Master Carton.

● Container Loadability (No MOQ in Manufacturer owned Brand in Standard Packaging)

- 20 FCL = 800 cases, 40 FCL = 1600 cases, 40 FCL H.Q = 1900 cases

● APP Versatility:



● Quality Emblem:

