


PRODUCT SPECIFICATION

Product:	Long Heavyduty Polychloroprene Flocklined Glove
Article No.:	NEO 400-16
Material:	Polychloroprene, Natural Rubber
Colour:	Black
Type of Lining:	Cotton Flock
Size:	7, 8, 9, 10
Applications:	Chemical handling, heavyduty industries.
Thickness (mm):	0.68 +/- 0.03
Length (mm):	410 +/- 10
Compliance with:	Food Contact Materials – Regulation (EC) No 1935/2004 Personal Protective Equipment Regulation (EU) 2016/425 under Category III Complex Design EU Type Examination and Ongoing conformity (Module D) issued by SATRA UK (NB 2777) FDA Part 21 CFR 177.2600


TECHNICAL SPECIFICATION:

Tensile Strength	Unaged	Aged (22hr, 100°C)
Tensile Strength at break	12 MPa (min)	8 MPa (min)
Elongation at break	500%	400%

Tested in accordance with EN388: 2016  3011X	EN388: 2016	
	Level	
	Abrasion resistance	3
	Blade cut resistance	0
	Tear resistance	1
	Puncture resistance	1
TDM Cut resistance	X	

Tested in accordance with EN ISO 374-5:2016 	
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*Test result relate to the palm area of the glove.

EN ISO 374-1: 2016/Type A  KLMOPT	Tested in accordance with EN ISO 374-1:2016			
	Alphabet	Against Chemical	EN ISO 374-1:2016 Permeation Level	EN374-4:2013 Degradation (%)
	K	Sodium Hydroxide 40%	6	-22.6
	L	Sulphuric Acid 96%	5	43.3
	M	Nitric acid 65%	5	24
	O	Ammonium hydroxide 25%	3	-20.8
	P	Hydrogen Peroxide 30%	6	38.7
	T	Formaldehyde 37%	6	1.6

SAMPLING PLAN:

Major	AQL 2.5
Minor	AQL 4.0

MANUFACTURER:

RUBBEREX (M) SDN. BHD.
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Notes: This specification replaces all previous issue of the product specification.

Effective: 1 November 2020

The sampling plan is in accordance to ASTM D4679-02 which set at AQL 2.5 and 4.0 of the respective levels for the major and minor defects requirement. Changes may be subjected to the buyer and seller agreement.

Issue: 2020 / 1

Please note that all above tests conducted in laboratory condition, above results provided may not reflect the actual protect in the workplace. Performance may vary due to storage and exposure condition.

This product contains natural rubber which may cause allergic reaction to end user.