## PRODUCT SPECIFICATION

**Product:** Flocklined Rubber Glove

Article No.: RF 1

Material: Natural Rubber
Colour: Yellow, Blue, Pink

Type of Lining: Cotton Flock

Size: S, M, L, XL, XXL

**Applications:** Household chores, food processing, cleaning and janitorial.

Weight/pair (g): 48 +/- 2 (S), 53 +/- 2 (M), 58 +/- 2 (L), 63 +/- 2 (XL), 68 +/- 2 (XXL)

**Length (mm):** 300 +/- 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 0321) FDA Part 21 CFR 177.2600 Canadian Food Inspection Agency

## **TECHNICAL SPECIFICATION:**

Tensile Strength	Unaged	Aged (22hr, 100°C)
Tensile Strength at break	15 MPa (min)	10 MPa (min)
Elongation at break	600%	500%

Tested in accordance with	EN388: 2016	Level
EN388: 2016	Abrasion resistance	2
2000X	Blade cut resistance	0
	Tear resistance	0
	Puncture resistance	0
2000	TDM Cut resistance	Х

Tested in accordance with EN ISO 374-5:2016

<sup>\*</sup>Test result relate to the palm area of the glove.

E	N ISO 374-1: 2016/Type B
	KPT (I

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	9.2	
Р	Hydrogen Peroxide 30%	5	5.8	
Т	Formaldehyde 37%	6	-0.2	

## **SAMPLING PLAN:**

Major	AQL 2.5
Minor	AQL 4.0

MANUFACTURER: RUBBEREX (M) SDN. BHD.

Lot 138201, Off ¾ Mile, Jalan Bercham, Kawasan Perindustrian Bercham, 31400 Ipoh, Perak, Malaysia.

Tel. No.: +605-5482809/ Fax No.: +605-5482726 E-mail address: rubberex@rubberex.com.my

Notes: This specification replaces all previous issue of the product specification.

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.

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

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

Effective: 1 January 2019

Issue: 2019 / 1