



Technical Specification Sheet

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Rev. 1

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1. Product specification:

5.5 mils powder free nitrile examination gloves, blue

- VOS-14042 (small)
- VOS-14043 (medium)
- VOS-14044 (large)
- VOS-14045 (extra large)



PARAMETERS	STANDARD	VOS STANDARD
Inspection criteria Sampling method ISO2859 1. Free from holes test 2. Dimensions 3. Physical properties 4. Visual inspection 5. Powder content	EN455-1 EN455-2 EN455-2 ASTM D6319 - N=5, N/A	G1, AQL 1.5 all pass all pass S2, AQL 2.5 S4, AQL 4.0
Dimensions 1. Thickness 2. Width 3. Length 4. Weight	ASTM D6319 Min. 0.05mm EN455-2 Std width \pm 10mm Min. 240mm -	0,13 +/- 0,01mm S: 85 \pm 5mm M: 95 \pm 5mm L: 106 \pm 5mm XL: 115 \pm 5mm Min. 240 mm M: 6.8g
Physical properties Force at break Before ageing After ageing	EN455-2 Min. 6N Min. 6N	Min. 6N Min. 6N
Powder content Powder content	EN455-3 Max. 2mg/glove	Max. 2mg/glove
Shelve life	-	5 years
Permeation resistance	EN374--2019/B	Determination of resistance to degradation by chemicals per- forationtest (% degradation) EN ISO 374-1:2016
1. Sodium hydroxide 40% 2. n_Heptane 3. Methanol	Level 3 Level 6 Level 6	38.8% (+1-4.8%) -6.8% (+1-4.4%) 23.7% (+1- 9.9%)

- Component materials comply with 21 CFR 177.2600 for food contact
- Accordance with the requirement of the plastic material and articles in contact with food commision directive 2002/72/EC

Waardenburg, 20 juni 2018



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