

Name of Laboratory : Laboratory of Ansell (Thailand) Ltd.
Address : 74 Soi Chalongkrung 31, Lamplatiw,
Lat Krabang, Bangkok 10520
Accreditation Number : Testing – 0048
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Initial Issue Date : 8th December 2009
Issue Date : 9th April 2024
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Standard : ISO/IEC 17025:2017
Reference No. : 0303/5266

Scope of Testing Laboratory Accreditation

Laboratory Name : Laboratory of Ansell (Thailand) Ltd.

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Accreditation Number : Testing - 0048

Laboratory Status : Permanent Site Temporary Mobile

Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
1	Examination gloves made from natural rubber latex	- Tensile strength 2 MPa to 30 MPa - Elongation at break 100% to 800% - Stress at 500% elongation 2 MPa to 15 MPa - Force at break 2 N to 20 N	ASTM D412-16 Test method A EN 455-2 : 2015 Item 5.2
2	Household gloves made from natural rubber latex	- Tensile strength 10 MPa to 30 MPa - Elongation at break 100 % to 900 %	ASTM D412-16 Test method A

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Item Number	Test Material / Product	Test Item / Range of Testing	Test Method / Technique Used
2 (cont.)	Household gloves made from natural rubber latex	- Stress at 500% elongation 2 MPa to 10 MPa - Abrasion resistance Maximum cycle 10 000 cycle - Blade cut resistance 0.1 to 20.0 index - Tear resistance 5 N to 200 N - Puncture resistance 5 N to 200 N	ASTM D412-16 Test method A EN 388 : 2016 clause 6.1 EN 388 : 2016 clause 6.2 EN 388 : 2016 clause 6.4 EN 388 : 2016 clause 6.5

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2 (cont.)	Household gloves made from natural rubber latex	- Chemical permeation - n-Heptane 0 minute to 480 minutes - Methanol 0 minute to 480 minutes - Sulphuric acid 0 minute to 480 minutes - Sodium hydroxide 0 minute to 480 minutes - Acetonitrile 0 minute to 480 minutes - Toluene 0 minute to 480 minutes	EN ISO 374-1: 2016 and EN 16523-1: 2015

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3	Occupational gloves made from Nitrile synthetic rubber latex	- Tensile strength 10 MPa to 40 MPa - Elongation at break 100 % to 800 % - Force at break 2 N to 20 N	ASTM D412-16 Test method A EN 455-2:2015 Item 5.2
4	Occupational gloves made from Nitrile and Neoprene synthetic rubber latex	- Tensile strength 10 MPa to 40 MPa - Elongation at break 100 % to 800 % - Stress at 300 % elongation 2 MPa to 15 MPa	ASTM D412-16 Test method A

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4 (cont.)	Occupational gloves made from Nitrile and Neoprene synthetic rubber latex	<ul style="list-style-type: none"> - Abrasion resistance Maximum cycle 10 000 cycle - Blade cut resistance 0.1 to 20.0 index - Tear resistance 5 N to 200 N - Puncture resistance 5 N to 200 N - Chemical permeation <ul style="list-style-type: none"> - n-Heptane 0 minute to 480 minutes - Methanol 0 minute to 480 minutes 	<ul style="list-style-type: none"> EN 388 : 2016 clause 6.1 EN 388 : 2016 clause 6.2 EN 388 : 2016 clause 6.4 EN 388 : 2016 clause 6.5 EN ISO 374-1: 2016 and EN 16523-1: 2015

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4 (cont.)	Occupational gloves made from Nitrile and Neoprene synthetic rubber latex	- Chemical permeation - Sulphuric acid 0 minute to 480 minutes - Sodium hydroxide 0 minute to 480 minutes - Acetonitrile 0 minute to 480 minutes - Toluene 0 minute to 480 minutes	EN ISO 374-1: 2016 and EN 16523-1: 2015
5	Cut resistant gloves made from Polyester and Nitrile synthetic rubber latex	- Cut resistance 0.5 N to 30 N	EN 388 : 2016 clause 6.3

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5	Cut resistant gloves made from Polyester and Nitrile synthetic rubber latex	- Cut resistance 0.5 N to 30 N	EN 388 : 2016 clause 6.3

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