



I N S A F E H A N D S

REFLEXX S.p.A. Unipersonale CERTIFIED FOOD CONTACT

rev 01 \_ 27/02/2024

Product: reflexx NBio art. NBio/XS – art. NBio/S – art. NBio/M – art. NBio/L– art. NBio/XL

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**CERTIFIED FOOD CONTACT NITRILE GLOVES REFLEXX NBio**

The product:

- reflexx NBio nitrile gloves powder free reflexx NBio art. NBio/XS – art. NBio/S – art. NBio/M – art. NBio/L– art. NBio/XL

is certified in accordance with the relevant legislation: the DPR 777/82 and Ministerial Decree no. 34 of 21.03.1973 and subsequent updates and changes; Directives 82/711/ EEC, 85/572 /EEC, 93/8/ EEC, 97/48/EC, 2002/72/EC; Regulation 1935/2004/EC, Regulation 2023/2006/EC, EU Regulation 10/2011 and subsequent updates and changes, in agreement with the reference standard UNI EN 1186 1-15 2003.

Based on tests performed\* glove Reflexx NBio is suitable for contact with aqueous (pH>4,5), alcoholic, oily or fatty and dried foods for which it is necessary the use of simulants A, C and D2 for 30 minutes at 40°C.

The product is not suitable for contact with acid (pH<4,5) and dairy food, for which it is necessary the use of simulant B and D1 for 30 minutes at 40°C.

	<b>Food simulants according to EU Regulation 10/2011</b>
simulant A	ethanol 10% (v/v)
simulant B	acetic acid 3% (p/v)
simulant C	ethanol 20% (v/v)
simulant D1	ethanol 50% (v/v)
simulant D2	vegetable oil (olive oil rectified)
simulant E	poly oxide of 2,6-diphenyl-p-phenylene(MPPO)

\*DETERMINATIONS PERFORMED:

- Determination of overall migration on the sample itself, in liquid simulants (acetic acid 3%, ethanol 50%, rectified olive oil);
- Determination of migration of colorants (minimum transmittance) in the liquid transfer in liquid simulants (acetic acid 3%, ethanol 50%, rectified olive oil);
- Determination of migration of dithiocarbamates, thiurams and xantogenati in liquid transfer, in liquid simulants (acetic acid 3%, ethanol 50%, rectified olive oil);
- Determination of the specific migration of acrylonitrile in the liquid transfer, in water;

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