# TECHNICAL DATASHEET

## 8326 // RED WAVE

| | |
|---|---|
| Material: | Nitrile, red |
| Coating: | - |
| Size(s): | XS-XL |
| Packaging unit: | 1000 pieces (10 boxes à 100 pieces each) |
| Certification: | EN ISO 374 |

ISO 374-1:2016/Type B JKT

ISO 374-5:2016 VIRUS

AQL 1,5

## Description

NITRAS RED WAVE, nitrile disposable gloves, red, non-sterile, rolled edge, powder-free, manufactured according to EN 455, for food contact, ambidextrous, medical examination gloves, micro-roughened fingertips, colour code system for sizes, AQL 1.5, 10 boxes, 100 pieces each

| | Material | Colour |
|---|---|---|
| Palm | Nitrile | Red |
| Index finger and thumb | Nitrile | Red |
| Back of the hand | Nitrile | Red |
| Fingertips | Nitrile | Red |
| Cuff / knitted wrist | Nitrile | Red |

| Thickness (approx.) | mm |
|---|---|
| Finger | 0,10 ± 0,02 |
| Palm | 0,08 ± 0,02 |
| Cuff | 0,07 ± 0,02 |



**Kreissparkasse Köln**
IBAN: DE49 3705 0299 0127 2721 64
BIC: COKSDE33XXX

**Sparkasse Köln/Bonn**
IBAN: DE32 3705 0198 1933 3245 90
BIC: COLSDE33XXX

**HypoVereinsbank**
IBAN: DE63 3702 0090 0027 7497 39
BIC: HYVEDEMM429

Es gelten unsere allgemeinen Geschäfts- und Lieferbedingungen (zu finden unter www.nitras.de oder auf Anfrage). Our general terms and conditions of business and delivery apply (can be found at www.nitras.de or on request).

MCD Medical Care Dental GmbH | Heinrich-Hertz-Str. 11 | 50181 Bedburg | Germany | Geschäftsführer / Managing Director: Maria Baric, Markus Seiler | HRB 83971 | Gerichtsstand Köln | USt.-IdNr.: DE299692222
+49 2272 401 111 +49 2272 401 200 info@nitras-medical.com www.nitras-medical.com

| EN 420:2003 + A1:2009 | Testing parameter | Performance level | Result |
|---|---|---|---|
| | Dexterity | 1-5 | 5 |

| ISO 374-1:2016/Type B | Testing parameter | Performance level | Result |
|---|---|---|---|
| JKT | n-Heptane (J) | 1-6 | 2 |
| | Sodium hydroxide 40% (K) | 1-6 | 6 |
| | Formaldehyde 37% (T) | 1-6 | 4 |

| ISO 374-5:2016 | Testing parameter | Performance level | Result |
|---|---|---|---|
| VIRUS | Air-leakage-test | - | Passed |
| | Water-leakage-test | - | Passed |

| Dimensions | Size | Values |
|---|---|---|
| Length (mm) | all sizes | min. 240 |
| Width of palm (mm) | XS | 76 ± 3 |
| | S | 84 ± 3 |
| | M | 94 ± 3 |
| | L | 105 ± 3 |
| | XL | 113 ± 3 |

| Material properties | Standard before ageing | Standard after ageing |
|---|---|---|
| Elongation at break (%) | min. 500 (Guideline: min. 500-600) | min. 400 (Guideline: min. 400-550) |
| Tensile strength (MPa) | min. 14 (Guideline: min. 14-18) | min. 14 (Guideline: min. 14-18) |

## Storage

The products must be stored appropriately, this means in cartons in cool, dry rooms. External influences such as moisture, temperatures, light, as well as natural materical changes during a period could implicate change in the properties.

## Durability

See overpack



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