## PRODUCT SPECIFICATION



Spec code:

NOF-047RB-N-3CZ (NOF-C0347)

Product name:

Sempercare® nitrile

Date of issue:

14/07/16

## **GENERAL INFORMATION**

Type: Marking: single-use disposable protective glove

Shape:

all information on dispenser box ambidextrous - straight fingers Nitrile Butadiene Rubber (NBR)

Material: Colour:

regular blue

Inner:

online chlorinated/powder free

Outer:

no treatment

Cuff/Surface:

rolled cuff/fingertip textured

Thickness: (double measured)

Finger: min. 0.20 mm

Palm: min. 0.16 mm

Cuff: min. 0.12 mm

Residual powder: [according to EN 455-3]

≤ 2 mg / glove

Force at break: [according to EN 455-2]

med. ≥ 6.0 N (during shelf life)

median 240 mm

**Elongation:** [according to ASTM D6319] min. 500 % (before aging) /

[according to EN 455-2] Available Sizes:

M(7-8)

L (8-9) XL (9-10)

min, 400% (after aging)

Length:

XS (5-6)

S (6-7)

Storage:

3 years storage life (date of expiration see on the box). Keep area cool, dry and dust free, avoid ventilation and storage close to photocopy equipment. Copper-ions discolour the glove. Protect gloves against ultraviolet light sources, as sunlight and oxidizing agents. Storage above 30°C will lead to accelerated aging and should be avoided.

## STANDARDS, GUIDELINES AND QUALITY CERTIFICATION

Quality certification:

ISO 9001, ISO 13485

Conformity to guidelines:

Personal Protective Equipment 89/686/EEC: CE cat. III

Medical Device Directive 93/42/EEC: CE Class I

Conformity to standards:

EN 420

EN 374-2: specified

level 2 - AQL 1.5

EN 455 **ASTM D6319** 

EN 374-3: Class 6 Sodium Hydroxide 40%

level 3: AQL <0.65 (G1) level 2: AQL <1.5 (G1) level 1: AQL <4.0 (S4)

Conformity to food regulation: 1935/2004

## WARNING AND REPORTING SYSTEM

Potentially allergenic ingredients:

Dithiocarbamate type, Zinc-mercaptobenzothiazol (For further information, the actual version of the ingredients list is given on request.)

Medical Device Vigilance and

Reporting System:

According to the official reporting criteria of MDD, incidents caused

by examination gloves or surgical gloves must be reported immediately to our medical device reporting officer. Tel.: +43 2630

310 ext. -510; Fax: -549

Caution! This product contains accelerators which may cause allergic reactions!

Established (PM): Reviewed (RA/R&D): Approved (HoM/HoPM) L. Millonig C. Sturm Dr. R. Schaller