



Declaration of Compliance

Business Operator

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Product name

eSafe 316 – Food safe versions



This DoC applies to
the following products

103162042 - Coupling 1/4" hose NBR/EPDM - FDA - eSafe
103162043 - Coupling 5/16" hose NBR/EPDM - FDA - eSafe
103162044 - Coupling 3/8" hose NBR/EPDM - FDA - eSafe
103162082 - Coupling Stream-Line 8 x 12 mm NBR/EPDM - FDA
103162083 - Coupling Stream-Line 9.5x13.5 mm NBR/EPDM -
103162182 - Coupling R 1/4" male NBR/EPDM - FDA - eSafe
103162184 - Coupling R 3/8" male NBR/EPDM - FDA - eSafe
103162185 - Coupling R 1/2" male NBR/EPDM - FDA - eSafe
103162242 - Coupling G 1/4" fem NBR/EPDM - FDA - eSafe
103162244 - Coupling G 3/8" fem NBR/EPDM - FDA - eSafe
103162245 - Coupling G 1/2" fem NBR/EPDM - FDA - eSafe
103162442 - Coupling 1/4" NPT fem NBR/EPDM - FDA - eSafe
103162482 - Coupling 1/4" NPT male NBR/EPDM - FDA - eSafe

103165002 - Nipple 1/4" hose
103165003 - Nipple 5/16" hose
103165004 - Nipple 3/8" hose
103165062 - Nipple Stream-Line 8x12
103165063 - Nipple Stream-Line 9.5x13.5
103165152 - Nipple R 1/4" male
103165154 - Nipple R 3/8" male
103165202 - Nipple G 1/4" fem
103165204 - Nipple G 3/8" fem
103165452 - Nipple 1/4" NPT male

Material

AISI 316 Stainless Steel (EN 1.4401)

EU Compliance

- Reg. (EC) No 1935/2004 In accordance with EU Commission Regulation no. 1935/2004, Food Contact Material (FCM), the products listed above can be used in direct food contact.
- Reg. (EU) No 2023/2006 The product is produced according to EU Commission Regulation no. 2023/2006 of 22 December 2006 on good manufacturing practices for materials and articles intended to come into contact with food (GMP).

US FDA Compliance The stainless steel AISI316 is in compliance with the FDA and is considered a food grade material.

Food contact The intended use of the eSafe 316 couplings listed above is to deliver food safe compressed air in the food and beverage industry.

Usage temperature Minimum temperature: -20°C (-4°F)
Maximum temperature: 100°C (212°F)

Max working pressure 16 bar.

General Equipment should be cleaned and disinfected, as appropriate to its intended use, before use.

It is also important to clean and disinfect equipment as appropriate after use, using the appropriate decontamination chemicals, concentrations, times and temperatures.

Appropriate equipment decontamination will minimize the risk of microbial growth and cross contamination and will maximize the efficiency and durability of the equipment.

Materials

Couplings As stated above, the couplings are made of stainless steel AISI316.

Seals In food grade EPDM and HNBR in accordance with EU Commission Regulation no. 1935/2004 and 2023/2006. In accordance with FDA CFR 21.177.2600.

Grease/lubricants

Cargo Fluor, NSF H1 registered. (food grade)

Date

10th of December 2025

A handwritten signature in black ink, appearing to read 'Joachim Schröter', with a long, sweeping horizontal line extending to the right.

Made by

Joachim Schröter
Segment Manager – Food & Beverage Industry