

DECLARATION OF CONFORMITY

HYGIENIC LEVELLING FEET



NGI fundamentally adheres to all applicable directives and standards. All information is based on the current state of knowledge and is subject to change. We attentively follow the revisions and amendments to these directives and will design our products accordingly. This ensures that products from NGI are always in compliance with currently valid requirements.

Our product category is not covered by the scope of application of the EC directive for machinery. For this reason, they cannot be furnished with the CE marking in accordance with the EC directive for machinery.

Furthermore, we declare that the listed materials applied in our products comply with the demands for materials used within the food and pharmaceutical industries.



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HYGIENIC LEVELLING FEET

The declaration of materials concerns the following Applications

Application:

Material type:

Compliance:

Steel components, e.g. spindle, sleeve and cover for foot

Stainless steel, AISI 304/A2 (X5CrNi18-10), Euro norm 1.4301.

By request: Stainless steel, AISI 316/A4 (X 5 CrNiMo 17 12 2), Euronorm 1.4401

EN 10204 Type 2.2. NGI A/5 states that the product is in compliance with the order with indication of results of nonspecific inspection.

NGI has got EN 10204 type 3.1 inspection certificates on all material used in the products but not specified for each foot.

In the directive 94/9/EC, Equipment for potentially explosive atmospheres, also known as the ATEX directive, equipment without its own potential source of ignition are not covered, nor shall be marked according to the directive. However, NGI levelling feet are suitable for use in all ATEX zones.

Application:

Material type:

Color:

Hardness:

Range of temperature:

Compliance:

Foot base for NGI A/5's hygienic machine feet

NBR (NNF-75)

Black

72 ± 3 Shore A DIN 53 505

Min -35°C to Max +110°C

REACH:

In accordance with regulations EC 1907/2006.

Candidate List of Substances of very High Concern (16.06.2014).

Substances listed in Annex XIV (14.08.2014).

Substances listed in Annex XVII (21.02.2019).

RoHS 2 &

RoHS 3:

In accordance with the Directives 2011/65/EC and 2015/863/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

ADI free:

Does not contain any substances originating from humans or animals.

Bisphenols:

Does not contain bisphenols as described in 1895/2005/EEC. Nor BPA, BADGA, BFDGE or NOGE.

ODS:

Does not contain ozone depleting substances. In accordance with the Regulation EC 1005/2009 OF EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 16 SEPTEMBER 2009 and Regulation EC 2037/2000 OF EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 29 JUNE 2000.

Conflict

Materials:

In accordance with US Law: "Dodd Frank Wall Street Reform & Consumer Protection Act", sec. 1502, of 21.07.2010.

GMP:

Good manufacturing process in accordance with 2023/2006 EC.

Hazardous

Materials:

Does not contain any hazardous substances as described in the Hong Kong International Convention for the Safe and Environmental Sound Recycling of ships, 2009.

Phthalates:

Does not contain phthalates.

FDA:

Guideline 21 CFR 177.2600

Application:

Material type:

Electrically:

Chemical resistance:

Color:

Hardness:

Range of temperature:

Load:

Application:

Material type:

Hardness:

Color:

Range of temperature:

Storage:

Compliance:

Anti slip

NBR By request EPDM

Non-conductive

High to commonly applied cleaning agents

Black

Shore A 80 ± 5

Min -20 °C to Max 110 °C

Low load capacity

Sealing ring between steel components for NGI's machine feet.

Silicon rubber

60 Shore A

RAL 5010 (blue)

Min -60°C to Max +200°C

According to ISO 2230

FDA: Guideline 21 CFR 177.2600

RoHS 2: In accordance with the Directive 2011/65/EC OF EUROPEAN PARLIAMENT AND OF THE COUNCIL.

Food Contact Materials: Regulation (EC) 1935/2004

GMP: Good manufacturing process in accordance with 2023/2006 EC.