

Declaration of Conformity

Neumo GmbH hereby declares that all stainless steel materials supplied by Neumo comply with the currently applicable legislation regarding materials and articles that come into contact with food. The legislation includes:

- **European Regulation (EC No. 1907/2006) (REACH)**
- **EC Directive No. 1935/2004 , incl. 235 "Substances of Very High Concern" (SVHC)**
- **EC Directive No. 2023/2006**

REACH covers substances that are manufactured or imported in quantities of more than one tonnage per year. Preparations and articles are not directly affected, but the substances they contain are (in the case of articles, only if the substance can be released under normal or reasonably foreseeable conditions of use). However, this is not the case with our products. The products sold by NEUMO are not substances, but articles. An article in the sense of the REACH regulation is defined as follows: An article which, during production, is given a specific shape, surface or design which determines its function to a greater degree than does its chemical composition. The definition of preparation is:

Mixture, mixtures or solutions consisting of two or more substances. However, according to the REACH definition, only substances can be registered as such and not preparations or articles thereof.

A general requirement is that materials and articles, including active and intelligent materials and articles, undergo a controlled manufacturing process so that during normal and foreseeable conditions of use, no substances are released into food in significant quantities that:

- could pose a risk to human health
- imply an unacceptable change in the composition of the foodstuffs
- imply a deterioration of the organoleptic characteristics of the food.

Stainless Steel Grades Included:

The declaration applies to all stainless steel grades considered suitable for food contact. Neumo GmbH + Co. KG recommends using at least austenitic, ferritic or duplex steels (EN1088-1), with a "Pitting Resistance Equivalent" (PREN) of at least 17.5. For corrosive media and/or higher temperature, stainless steel with a PREN value above 23 is recommended.

Material certificates:

All stainless steel materials supplied by Neumo are certified to 10204-3.1. Neumo recommends that all stainless steel products intended for food contact be ordered together with a certificate. Firstly, to ensure traceability and secondly, to control the actual content of the alloying elements.

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QAM