

## EC-Declaration of Conformity

KE-FDA16-017

### Food Commodities

Manufacturer: KLINGER Kempchen GmbH  
Im Waldteich 21  
D-46147 Oberhausen

we hereby declare that the

Profile gasket type: **Spiralwound gasket  
(SpV1, SpV2, SpV2i, SpV-NG)**  
Support material: **CrNi-Steel 1.4541 (321) or 1.4571 (316Ti)**  
Filler material: **Graphite high purely**

may be used according to the FDA (U.S. Food and Drug Administration) in food.

The plastic which were used here, the measured migration value is  $< 1.0 \text{ mg/dm}^2$  and that of the metal support  $< 1,0 \text{ mg/dm}^2$ , the migration value of the graphite  $< 18 \text{ mg/inch}^2$ . (Testing method: gravimetry IK2010) with the audited simulant solvent (aqua dem., ethanol and heptane.), time (30 min to 24 h.) and temperature (22°C to 50°C).

The materials which were used here meet the requirements of Regulation FDA in the US-Code of Federal Regulations (CFR) 21 § 177.1550 and 21 § 176.170 in terms of the performed test parameters.

*This gasket must specifically: ordered, manufactured and cleaned (not in stock)!*

The requirements are satisfied if in terms of the production process of the above manufacturer have been no deviations in the order ordering, manufacturing and cleaning.

In a modification not approved by us this declaration will be invalid.

The gasket and respectively the delivery is marked as follows



Oberhausen, 12.12.2019

Technical Director  
(This certificate is valid without signature)