

Minerva Omega group s.r.l.
C.F. e P. Iva - Reg. Imp. BO 02696821202
R.E.A. 460098 - Cod. Iva INTRASTAT IT02696821202
Cod. Mec. BO053083 - Cap. soc. € 930.000,00 i.v.
Cod. Intermediario S.D.I.: 7HE8RN5

Sede e stabilimento:
Via del Vetraro, 36 - 40138 Bologna Italy
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Unità produttiva di Samarate (VA):
Via Mottarone, 60 angolo via dei Pioppi 21017 Samarate (VA) Italy
Tel. (+39) 0331 777.987



Azienda con sistema qualità certificato
Secondo UNI EN ISO 9001:2015 REG. N. 9656-A



Dear Customer

Subject: Declaration of suitability of materials intended to come into contact with food

MINERVA OMEGA GROUP SRL hereby declares that the machines listed below:

- Mincers
- Bone saws
- Slicers
- Vacuum packing machines
- Hydraulic sausage filling machines
- Graters
- Mixers
- Mussel cleaners
- Tenderizers and stripes cutting
- Cutters
- Cheese Graters and cheese cutter
- Hamburger makers
- Potato peeler
- Ice production

include components that can come into contact with food made from:

A: Metals:

1. polished and anodised aluminium alloy
2. Steel (AISI 304, AISI 303, AISI 420B)

B: Plastic

3. Polymethyl methacrylate (Plexiglas)
4. Polyoxymethylene (Delrin®, POM®)
5. High density polyethylene
6. Tritan

C: RUBBERS/ELASTOMERS

The materials comply with the following legal provisions:

- **Reg. 1935/2004 and subsequent amendments of the European Parliament and of the Council of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC**
- **Presidential Dec. 777/82; MD 21/03/1973; Regulation 10/2011; Leg. Dec. 18/04/2007, no. 76**
- **Reg. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food**

Conditions of use: machines must be used under the conditions stated in the use manual and food must stay in contact with the machine for the time needed for it to be processed.

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MIGRATION TESTING

- A₁** Supplier's declaration covering composition of aluminium
as per Leg. Dec. 18 April 2007, no. 76

Overall migration: acetic acid 3% w/v, in water, in oil.

Test condition: temperature 40°C for 120'.

Test report: no. 233711

- A₂** **Overall migration:** acetic acid 3% w/v, in water, in oil.

Specific migration (Cr, Mn; Ni): acetic acid 3% w/v.

Test condition: temperature 100°C for 30'.

Test report: no. 183816

Test report: no. 183817

Test report: no. 183818

Test report: no. 183751

Test report: no. 184267

- B** **Overall migration:** acetic acid 3% w/v, in ethanol 10% v/v, in vegetable oil.

Specific migration acetic acid 3% w/v.

Test condition: temperature 100°C for 30'.

S/V ratio: 1.1

Test report:

Test report: no. 183750

Test report: no. 182685

Test report: no. 182693

Test report: no. 182692

Test report: no. 183337

Test report: no. 182691

Test report: no. 182690

The plastic component contains substances subject to restrictions and the specific migration limits are complied with.

The white-coloured plastic contains the following DUAL USE substances (Reg. 1333/2008, Reg. 1334/2008)

CE NO.	CAS	Name of substance	Final concentration in granulate
E170	471-34-1	Calcium carbonate	0.15 – 0.32%
E171	13463-67-7	Titanium dioxide	0.55 – 0.98%

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C Overall migration: acetic acid 3% w/v, in ethanol 10% v/v, in vegetable oil, iso-octane.

Specific migration acetic acid 3% w/v.

Test condition: temperature 100°C for 30'.

Test report: no. 182686

Test report: no. 182688

Test report: no. 182689

Red ceramic treatment (slicing machines)

Global migration: in isooctane

Specific migration: Acetic acid at 3% w/v for 30 minutes at 40°C (consecutive attacks on the same specimen: the suitability assessment is made on the third attack)

Test report: n. 244919.

Conditions of use: *the machines must be used according to the conditions indicated in the user manual and the food must remain in contact with the machine for the time necessary for its processing*

Product traceability is achieved with adequate information reported in the respective documents accompanying the machines

This declaration is valid from the date indicated below and shall be replaced when substantial changes are made to the item's production or the raw material used such that essential compliance requirements are changed, or when legal references are amended or updated such as to require new verification for compliance purposes.

It is also hereby declared that the supporting documents are available to the competent authority, as envisaged by Regulation 1935/2004/EC (art. 16 section 1).

Date 25/07/2024

Technical Management
(Daniele Salati Chiodini)