Food Approval
European Regulation EC No. 1935/2004 for all materials and articles intended to come into contact with foodstuffs and Commission Directive 2002/72/EC and its amendments up to and including 2007/19/EC relating to plastics materials and articles intended to come into contact with foodstuffs.

This statement applies to the following Artenius PET grades:
ARTENIUS PET AQUA, PURA, FLOW, FASTFLOW, GLOBAL, GLOBAL+, HOT, DESIGN, DESIGN+, SHAPE, CARE.

The monomer, terephthalic acid (PM/Ref. 24910) is subject to a specific migration limit (SML) of 7.5 mg/kg. The comonomer, isophthalic acid (PM/Ref. 19150) is subject to a specific migration limit (SML) of 5 mg/kg.

The monomers, ethylene glycol (PM/Ref. 16990) and diethylene glycol (PM/Ref. 15760), are subject to group specific migration limit. The group migration limit, SML(T), is 30 mg/kg. This means that the restriction shall not be exceeded by the sum of the migration of the following substances as PM/Ref. 15760, 16990, 47680, 53650 and 89440, these being ethylene glycol and diethylene glycol used as monomers, ethylene glycol and diethylene glycol used as additives and the additive stearic acid esters of ethylene glycol.

The catalyst, Antimony Trioxide (PM/Ref. 35760) is subject to a specific migration limit (SML) of 0.04 mg/kg (expressed as antimony).

These materials are recommended for use with all foodstuffs at room temperature and for storage up to 6 months at room temperature.

Testing carried out on typical materials under recommended conditions and with all food simulants (according to 82/711/EEC and 85/572/EEC) show that they meet the migrational limits required by EU legislation.

Compliance with the migrational requirements of Commission Directive 2002/72/EC can only be demonstrated by tests carried out on the final article.
All Artenius PET grades must be further processed in order to make finished materials or articles.
This statement applies to the following ArteniusPET grades:

ARTENIUS PET AQUA, PURA, FLOW, FASTFLOW, GLOBAL, GLOBAL+, HOT, DESIGN, DESIGN+, SHAPE, CARE.

The polymer used in the above-mentioned ArteniusPET grades complies with the compositional requirements of the Food and Drug Administration (FDA) regulation 21 CFR 177.1630 - Polyethylene Phthalate Polymers. The finished food contact article is subject to extractive limitations. Compliance with the extractive limits can only be demonstrated by tests carried out on the final article.