BRAND. For lab. For life.®

BRAND

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To whom it may concern

April 16, 2020

Product Information:

BRAND UV-Cuvettes micro, semi-micro, macro and macro 4-clear sided made from UV-polymer
Art. No. 759125, 759128, 759150, 759170, 759200, 759210, 759215, 759220, 759230, 759235

Dear Customer,

Thank you for your interest in BRAND products.
According to the current information provided by our raw material supplier we can inform you as follows:

"… **Heavy metals :**
We confirm that the above mentioned product by constitution does not contain the following substances […]
Heavy Metals and their compounds (Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Gold, Indium, Lead, Lithium, Mercury, Nickel, Palladium, Selenium, Silver, Tantalum, Tellurium, Thallium, Thorium, Tin, Tungsten).

Substances of Very High Concern (SVHC)

We confirm that no substances currently listed in Annex XIV as Substances of Very High Concern (SVHC) or substances on the candidate list for eventual inclusion in Annex XIV are intentionally added for the production of our […] polymers.

Directive 2011/65/EU (Restriction of the use of certain Hazardous Substances in electrical and electronic equipment - ROHS)

The above mentioned product by constitution does not contain substances (Cr(VI), Hg, Pb, PBB, PBDE, DEHP, BBP, DBP, DIBP, Cd) which are restricted according to Annex II of Directive 2015/863/EC.

Directive 2012/19/EU (Waste Electrical & Electronic Equipment – WEEE)

The above mentioned product by constitution does not contain substances (As, Hg, PCB, PCT, CFC, HCFC, HFC, brominated FR) which require selective waste treatment according to Annex VII.

BSE/GMO

To the best of our knowledge the product mentioned […] is manufactured solely from synthetic material and does not contain, and is not derived from, any material of plant or animal origin. This information is based on information from our additive suppliers. Therefore, although we believe this product to be BSE/GMO free, we cannot guarantee it at this time.
The presence of ubiquitous traces of undesired substances cannot be totally excluded.

Pharmacopoeia

With regard to the composition, the […] material complies with the regulations of the European Pharmacopoeia, Monograph 3.1.3. “Polyolefines” 1
The suitability of the finished article for the pharma application has to be checked by the manufacturer or seller.
Equivalent grades to the [product] grade have been tested according to the United States Pharmacopeia (USP) and ISO 10993 and therefore this grade is expected to be in
compliance with the following regulations:

- USP 31 NF 26 <88> for the Biological Reactivity Tests, In Vivo, Class VI-70°C
- USP 39 NF 34 <661.1> Plastic Materials of Construction, all applicable tests under section “Cyclic Olefins”
- ISO 10993-3:1992 (non-mutagenic according to the requirements of the Salmonella Mutagenicity Test -AMES)
- ISO 10993-4:2002 (non-hemolytic according to the requirements of Tests for Interactions with Blood)
- ISO 10993-5:1999 (non-cytotoxic according to the requirements of the Elution Test)
- ISO 10993-6:2007 (no reaction according to the guidelines for the Implantation Test)
- ISO 10993-10:2002 (guidelines for the Intracutaneous Reactivity Test)
- ISO 10993-11:2006 (guidelines for the Systemic Injection Test). …”

However, the absence of these substances has not been checked by us.

We want to inform you that we cannot exclude that alternative material types will be utilized for production of this specific article in the future. It is not guaranteed that these materials feature equal properties.
We hope this information is helpful to you. Please feel free to contact us again in case of any queries.

Kind regards

BRAND GMBH + CO KG

i. A.

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Valid for one year