

559679 Compound EPDM

GENERAL

RoHS (Restriction of Hazardous Substances)

None of the substances mentioned in Directives 2011/65/EU and amendment 2015/863/EU (RoHS) exceed the maximum concentration values (MCVs), as stated in Annex II to that directive. Therefore, they are not expected to be present in amounts exceeding the defined limit values.

Reach (SVHC)

The material does not contain any existing restricted or banned substances, according to Annex XVII of EC 1907/2006. Furthermore, it does not contain substances on the "Restrictions Under Consideration" list and no presence of SVHC substances above the threshold of 0,1% has been identified.

FOOD

FDA 21 CFR 177.2600 RUBBER ARTICLES INTENDED FOR REPEATED USE

This material is formulated with substances listed in 21 CFR 177.2600 a) – d), e) for repeated use in contact with aqueous food (ERT Report 20109).

EC 1935/2004

The safety of this material has been verified by testing against the overall migration requirements as described in EU10/2011 (ERT Report 20109).

Swiss Ordinance on materials and articles in contact with food (SR 817.023.021)

This material complies with the requirements of the SR 817.023.021 which adopts the requirements of EC 1935/2004 with an exception for silicones.

OTHER

The following substances are no part of the material formulation and manufacture of the material. Therefore, these substances are not expected to be present on the material. However, ERIKS does not specifically analyze for the presence of the substances referred to below and ERIKS cannot guarantee the total absence or level of these substances to any specific limit or threshold value.

- Phthalates
- Bisphenol A (BPA)
- Conflict minerals
- TSCA compliant

Date: 02-12-2021

Name: Benjamin Bättig (Business Unit Manager, Polymer Technology – Maagtechnic AG)