

CERTIFICATE RELATED TO PRODUCT DESIGN

Concern:	FDA approval (P)-SRF, (P)-SRF N & (P)-BE potting material
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The potting material of the filter elements (P)-SRF, (P)-SRF N & (P)-BE meets the requirements of the 21 Code of Federal Regulation (CFR) § 177.2600 for Food Contact Use of the Food and Drug Administration (FDA).


Aqueous Food (Extraction Solvent: Water)

Extraction Time	Result [mg/in ²]	Requirements [mg/in ²]
Starting 7 hours	1,9	< 20
Succeeding 2 hours	< 0,05	< 1

Fatty Food (Extraction Solvent: n-hexane)

Extraction Time	Result [mg/in ²]	Requirements [mg/in ²]
Starting 7 hours	18	< 175
Succeeding 2 hours	3,5	< 4

The rubber based potting material corresponds to the requirements of the 21 CFR § 177.2600 for repeated contact with aqueous and fatty food.

Name	Title	Signature	Date
Dr. Peter Schwarz	Product Line Manager Process Filtration		10/12/2007