

Material Outgassing Certificate

Hereby we confirm that the product:

MEZ-AEROSEAL

provided by:

MEZ-TECHNIK GmbH

Bierwiesenstraße 7

D-72770 Reutlingen

was tested according to VDI 2083 Part 17 and to the standard outgassing procedure of Exentec.

The tested product meets the acceptance criteria of Exentec at 90°C and is recommended for usage in clean areas as follows:

- in the cleanroom for coverage >50% of the net cleanroom area
- and
- in mini environments for coverage >50% of the bottom area.

Outgassing Results:

Test temperature	Group of contaminants	ISO-AMC Class _m (or)
22 °C	VOC	-8.6
Test temperature	Family of contaminants	[µg/g]
90 °C	TVOCs	17.15
90 °C	SVOCs	38.34
90 °C	Amines	40.79
90 °C	Organophosphates	not detected

We also confirm that the test is executed in accordance with IEST-RP-CC031.2, EN ISO 16017-1, DIN EN ISO 16000-9, and DIN EN ISO 14644-8, and meets their respective requirements.

Detailed information can be obtained from Exentec test report number 250104ae.

This certificate is valid for three years from the date of issue.

Date of issue: 21. January 2025

Created:

Approved:
