#### **Inspection Certificate**

Abnahmeprüfungszeugnis DIN EN 10204.3.1 Certificat De reception Certificado di collaudo Keuringsrapport



Batch Number	2112604	Product Name	Bycotest RP20 Bulk
Date of Manufacture	20/12/2021	B.B.E.	12/2026

# **Specification: Test Results:**

Test	Section	Limit	Result
Appearance	6.1 in EN ISO 3452-2	Equal to	Passed
Penetrant Sensitivity (SMT 15)	6.2 in EN ISO 3452-2	2 (Highest Sensitivity)	Passed
Density (SMT 50)	6.3 in EN ISO 3452-2	800 - 860 kg/m3	0.854
Surface Tension	SMT 58	26.0 - 30.0 dyne/cm	26.0
Halogen Content	6.12 in EN ISO 3452-2	<100ppm	45
Sulphur Content	ISO 3452-2	<200ppm	3

## **Specification: Specification:**

## **Specification**

Sulphur and Halogen levels according to ASME BPVC Section V and EN ISO 3452-2.

We are accredited to EN ISO 9001: 2015

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#### Notes:

- 1. Our batch number appears on the label of bulk containers. Aerosols have batch numbers printed on bottom of the container. Bulk materials have a minimum shelf life of 5 years from date of manufacture. Aerosols have a minimum shelf life of 3 years from date of manufacture.
- 2. Most specifications require test results stated in percent, but some require parts per million (ppm). To convert "percent" figures to "parts per million" move the decimal four places to the right.
- 3. MIL-STD-271, MIL-STD-2132 and ASME Sec V, all require that materials be subject to a procedure to evaporate off volatile solvents before analysis for Sulfur and Halogens. According to these specifications, only those residues higher than 0.005 g/100ml shall be analysed for Sulfur and Halogens. Lower residues shall be reported.
- 4. The above certification gives the results obtained at the time of manufacture. Age and use may alter the properties of any material.

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FORMAT: MX 101.137 MC-09 Rev 7