Inspection Certificate
Abnahmeprüfungszeugnis DIN EN 10204.3.1
Certificat De reception
Certificado di collaudo
Keuringsrapport

Batch Number	**261001**	**Product Name**	Spotcheck SKD-S2 Developer Aerosol
Date of Manufacture	13/10/2026 19/10/2026	**B.B.E.**	10/2031

Specification: Specification

We hereby certify that when tested at the time of manufacture, the above material:
1. Meets the requirements of and has been tested for sulfur and halogens according to:
a) ASME Boiler and Pressure Vessel Code, 2025 Edition, Section V, Non-destructive Examination.

b) ASTM E-165/E-165M-23, Paragraph 7.1.

c) MIL-STD-2132E, March 29, 2016, Paragraph 6.1.3.

2. Meets the requirements of EN ISO 3452-1, EN ISO 3452-2, SAFRAN In 5000 / Pr 5000F, AMS 2644H and ASTM E 1417/E 1417M-21 EDT1 Paragraph 5.1 & 6.5.1.

3. Conforms to the chemical specifications of the PMUC reference 08-0226.

4. We further certify that the material does not contain mercury as a basic element and no mercury bearing equipment was used in its manufacture.

Test	Section	Limit	Result
Specification			Passed

Specification: Ion Testing Results

Test results obtained were as follows:

Test	Section	Limit	Result
Sulphur Content (S)		Conforms	0.0051%
Halogen Content (F + Cl)		Conforms	0.0102%

Specification: EN ISO 3452-2

When tested at the time of manufacture the following results were obtained. The information is derived from our quality checks. It does not relive the purchaser from examining the proodct upon delivery and gives no assurance of the product for any particular purpose.

Test	Section	Limit	Result
Appearance	6.1	Equal to standard	Passed
Sensitivity for ISO 3452-2 (SMT 58)	6.2	Equal to standard	Passed
Corrosive Properties	6.11	No Corrosion on Magnesium Alloy	Passed
Solid Content (SMT 28)	6.13	9.0 - 15.0 %	12.36
Developer Performance	6.15	Equal to standard	Passed
Re-Dispersion	6.16	Readily Dispersed	Passed
Density of Carrier Fluid	6.17	0.746 - 0.825 g/cm3	0.785 g/cm3

Flashpoint (SMT 14)

Aerosol -40°C

Specification: AMS 2644H Developer Results

When sampled according to paragraph 4.3.2 section 4.2.2.3 of AMS 2644H the following results were obtained:

Test	Section	Limit	Result
Developer Fluorescence	3.3.10.2	Conforms	Passed
Developer Removability	3.3.10.4	Conforms	Passed
Redispersibility (Forms c,d &e only)	3.3.10.5	Conforms	Passed

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Prepared by



Approved by



Notes:

1. Our batch number appears on the label of bulk containers. Aerosols have batch numbers printed on bottom of the container.
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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