

Inspection Certificate

Abnahmeprüfungszeugnis DIN EN 10204.3.1

Certificat De reception

Certificado di collaudo

Keuringsrapport



Batch Number		Product Name	Spotcheck SKC-S Cleaner/Remover Aerosol
Date of Manufacture		B.B.E.	

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, 2019 Edition, Section V, Non-destructive Examination.

b) Anion analysis by ASTM D129 decomposition followed by Ion Chromatography method Annex A4.

c) ASTM E-165/E-165M-18, Paragraph 7.1.

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

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

3. 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			Passed
Halogen Content			Passed
Cleaner Residue (see note 3)		0.005g/100mL	0.0013 g

Specification: AMS 2644H Solvent Remover Tests

When sampled in accordance with paragraph 4.3.2 of AMS 2644H the following results for section 3.3.11.4 were obtained:

Test	Section	Limit	Result
Penetrant Removal	4.4.11.2		Passed

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 relieve the purchaser from examining the product 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
Density (SMT 50)	6.3	0.684 - 0.756g/cm ³	0.685
Corrosive Properties	6.11	No Corrosion on Magnesium Alloy	Passed
Nav Ship Residue	6.13	<5mg per 100mL	1.3 mg
Halogen Content	6.12	<200ppm	Passed
Sulphur Content	6.12	<200ppm	Passed

Flashpoint (SMT 14)

Aerosol -40oC

Specification: Pratt and Whitney Test Results

VENDOR'S REPORT – TEST RESULTS

Please forward in duplicate to:

Reports, Materials Control Laboratory

Pratt & Whitney

(Plant to which material is shipped)