

CERTIFICATION

D-70

Batch #: 37233-2

Product	Description	Type	Method	Sensitivity	Form	Class	Approval Date
D-70	Nonaqueous Developer	I & II	A, B, C, & D	2*	d & e	2 - non halogenated	19-SEP-24

We hereby certify that this batch of inspection material when tested following manufacture meets the following:

Certificamos que este lote de material de inspección cumple con los siguientes requisitos cuando es probado despues de la fabricación:

- SAE AMS 2644H and on the Qualified Products List (test reference: AFWAL/MLS 86-88).
- Velan PS-008, Rev. 10
- MIL-STD-2132 ¶ 7.1.3
- Honeywell EMS 52309, HGS1010
- ISO/FDIS 3452-2:2021, EN 571-3*
- Pratt & Whitney FPM PMC #4357-AJ
- Safran In-5000 Rev. B, PR-5000 Rev. D
- NAVSEA 250-1500-1 ¶ 12.5.1.1.1, Rev 18
- Rolls-Royce RRP 58003 Rev. J, RPS-702-7
- RCC-M edition 2000, Section V-F, sub-section F6423 ¶ 3
- Boeing BSS 7039, BAC 20-20-02, BAC 5423, PSD 6-46, PSD 8-4
- General Electric Gas Turbines LM6000 PC & Aircraft Engines 70-32-02
- ASME Boiler & Pressure Vessel Code 2021, Section V, Article 6, appendix II-¶-641 & II-¶-642
- AMS 2647G, ASTM E-165/E165M-18, ASTM E-1417/E1417M-21, ASTM E1418-21, ASTM E-1209
- NAVSEA 250-1500-1 ¶ 12.5.1.1.1, Rev 18, T9074-AS-G1B-010/271 supersedes MIL-STD-271(SH) ¶5.6.1(93)
- 10 CFR part 21 applies.

- Shelf life is 5 years from date of batch approval.

Vida útil de garantía son 5 años desde la fecha del "approval date".

- Batch number is on bulk labels or bottom of aerosol cans.

Numeros de lote se encuentran en las etiquetas de los botes a granel o en el fondo de los botes de aerosol.

Is free of all known Ozone depleting substances and mercury contamination and was not made in any mercury bearing equipment. Does not contain polychlorinated biphenyl (PCB), nonylphenol ethoxylates (NPE), or RoHS banned substances.

Esta libre de todas sustancias degradantes del ozono, de contaminación de mercurio, y no fue fabricado usando equipo conteniendo mercurio. No contiene polychlorinated biphenyl (PCB), nonylphenol ethoxylates (NPE), o RoHS sustancias prohibidas.

TEST DESCRIPTION	UNIT	SPECIFICATION	RESULT
Solids Content	PCT	19.0 - 27.0	22.3
Sulfur Content	PPM	200 Maximum	27
Chloride Content	PPM	200 Maximum	16
Fluoride Content	PPM	50 Maximum	9
Total Halogen Content	PPM	200 Maximum	33
Sodium Content	PPM	500 Maximum	217
Appearance	P/F	Milky Liquid, Clear After Standing/White Sediment	PASS
Re-Suspendability	P/F	Re-suspends Readily	PASS
Fluorescence	P/F	Free of Bright Fluorescent Specks	PASS
Removability	P/F	Free of Heavy Developer Film	PASS

This certificate of analysis has been transmitted electronically and is valid without a signature