

CERTIFICATION

D-70C

Batch #: 48804



Product	Description	Type	Method	Sensitivity	Form	Class	Approval Date
D-70C	Nonaqueous Developer	I & II	A, B, C, & D	2*	d & e	2 - non halogenated	27-JUL-26

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 2644J and on the Qualified Products List (test reference: AFWAL/MLS 86-88).
- Velan PS-008, Rev. 12
- 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 Aircraft Engines Pr-5000, Issue F, §§6.4.1 and 6.4.2
- NAVSEA 250-1500-1, Rev. 19, ¶¶ 12.5.1.1 and 12.5.1.1.1
- Rolls-Royce RRP 58003 Rev. K
- 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 Aircraft Engines 70-32-02, dated 11/22/2023, and General Electric Gas Turbines LM6000

PC

- ASME Boiler and Pressure Vessel Code, 2025 Edition, Section V, Article 6, Mandatory Appendix II, ¶¶ II-641 and II-642
- AMS 2647G, ASTM E-165/E165M-23, ASTM E-1417/E1417M-21, ASTM E1418-21, ASTM E-1209
- NAVSEA 250-1500-1, Rev. 19, ¶¶ 12.5.1.1 and 12.5.1.1.1, 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

Solids Content

UNIT

PCT

SPECIFICATION

19.0 - 27.0

RESULT

21.4

Sulfur Content

PPM

200 Maximum

31

Chloride Content

PPM

200 Maximum

18

Fluoride Content

PPM

50 Maximum

18

Total Halogen Content

PPM

200 Maximum

37

Sodium Content

PPM

500 Maximum

196

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

