

# CERTIFICATION



D-76B

Batch #: 49791

| Product | Description             | Type | Method    | Sensitivity | Form | Class | Approval Date |
|---------|-------------------------|------|-----------|-------------|------|-------|---------------|
| D-76B   | Water Soluble Developer | 1    | B, C, & D | N/A         | b    | N/A   | 08-SEP-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).
- MIL-STD-2132 ¶ 7.1.3
- Safran Aircraft Engines Pr-5000, Issue F, §§6.4.1 and 6.4.2
- Honeywell EMS 52309, HGS1010
- ISO/FDIS 3452-2:2021, EN 571-3\*
- 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
- AMS 2647G, ASTM E-165/E165M-23, ASTM E-1417/E1417M-21
- 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
- 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 2 years from date of batch approval.

Vida útil de garantía son 2 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

Appearance

## UNIT

P/F

## SPECIFICATION

Granular white powder

## RESULT

PASS

Solubility

P/F

Completely soluble

PASS

Fluorescence: AMS 2644J ¶ 3.3.10.2

P/F

Free of bright fluorescent specks

PASS

Removability: AMS 2644J ¶ 3.3.10.4

P/F

Completely removable, no residue

PASS

Performance

P/F

Uniform film, bright continuous indications

PASS

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

