



# CERTIFICATION

## D-702

### BATCH # 23973

PRODUCT	DESCRIPTION	TYPE	METHOD	SENSITIVITY	FORM	CLASS	APPROVAL DATE
D-702	High Temp. Developer	II	C	N/A	f	NA	14-Jul-2022

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:*

- MIL-I-25135C, Interim AM-4
- NAVSEA 250-1500-1 ¶ 12.5.1.1.1, Rev 18
- ASTM E-165/E165-18, ASTM E-1417E1417M-21
- ASME Boiler & Pressure Vessel Code 2021, Section V, Article 6, appendix II-¶-641 & II-¶-642
- 10 CFR part 21 applies.

PO# \_\_\_\_\_

- 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.*

- Warranty shelf life is 3 years from date of batch approval.  
*Vida útil de garantía son 3 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.*

QUALITY ASSURANCE TESTS	REQUIREMENTS	BATCH RESULTS
Appearance: ISO 3452-2:2021(E) ¶ 6.1	Milky liquid, clear after standing/ white sediment	Pass
Re-suspendability: per AMS-2644 ¶ 3.3.10.5	Resuspend readily	Pass
Fluorescence: per AMS-2644 ¶ 3.3.10.2	Free of bright fluorescent specks.	Pass
Removability: per AMS-2644 ¶ 3.3.10.4	Free of heavy developer film.	Pass
Performance per ISO 3452-2:2021(E) ¶ 6.15	White film, clear sharp indications.	Pass
Sulfur Content: per ASTM E-165/M-18 ¶ 9.1.2 Annex A4	< 1%	<1%
Chloride Content: ASTM E-165/M-18 ¶ 9.1.2 Annex A4	< 1%	<1%
Total Halogen Content: ASTM E-165/M-16 ¶ 9.1.2 Annex A4	< 1% per NAVSEA 250-1500-1 Rev.17	<1%

**BATCH TESTED BY:**

**BATCH APPROVED BY:**

**DENNIS MASON**  
QC CHEMIST

**JUSTINE FORD**  
PLANT CHEMIST



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