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TEST REPORT

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REFERENCE: MIL-PRF-22750 REV G AMEND 1 TY II CL H GR A

This is to certify that the material described herein meets or exceeds the test requirements of the referenced specification and that all tests have been performed in accordance to the specification.

COATING, EPOXY, HIGH SOLIDS

BASE: 01GY085F **BATCH:** 26947539 **DOM:** 11/19
ACTIVATOR: 80X109F **BATCH:** 26967869

LOT #: 26967983

IN COMPLIANCE WITH CHEMICAL REGISTRATION LAWS OF USA

ITEM	REQUIREMENT	RESULT
Volatile Organic Compound ASTM D3960	Shall not exceed 340 g/l maximum	282
Condition in Container	Component A: Shall show no skinning, livering, hard dry caking or gummy sediment, shall mix to a smooth homogeneous state.	Conforms
	Component B: Shall be free and clear from sediment and suspended matter when examined, no livering gelling or skinning.	Conforms
Total Solids	Admix NVM: Record	64.51
Fineness of Grind ASTM D1210	Lusterless/Flat colors: 5 minimum	5
Viscosity ASTM D1200	50 seconds maximum	45
Mixing Properties	The mixed coating shall be free from grit, seeds, skins or lumps, the coating shall show no signs of gelation.	Conforms
Spraying Properties	The coating shall spray satisfactorily in all respects and show no running or streaking. The dried film shall show no dusting, mottling or color separation.	Conforms
Drying Time ASTM D5895	Set to Touch: 4 hours maximum	4
	Dry Hard: 8 hours maximum	8
Specular Gloss @ 60° ASTM D523	Lusterless/Flat colors: 5 maximum	3.8
Color	Visual color match.	Conforms

The master document has been reviewed by the PPG Aerospace Export Control Department and has been determined to contain only EAR99 controlled data.

Phil Shackley*

Quality Assurance
Mojave, California

AS9100 REV D & ISO 9001:2015 Registered QMS

*Signature on file
MIL-PRF-22750
5/10/19, RF

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