

Certificate of Conformance

SMARTCHECK MPI BLACK Bulk

Certificate Number: C0416

Batch: 0922529
Date of Manufacture: 15/09/2022
Expiry: 15/09/2025

The above batch of SMARTCHECK MPI BLACK has been tested and conforms to the following specifications:-

AMS 3041

AS 1171

ASTM E-1444

ISO 9934-2 (results page 2)

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Results per ISO 9934-2

	Result	Limits
7.1 Performance (ref Block 1)	Pass	Equal to Std
7.2 Colour	Pass	Black-Equal to Std
7.3 Particle size (µm)- d1 (10%)	0.2	Report
da (50%)	1.1	Report
du (10%)	4.1	Report
7.5 Fluorescence Coefficient	Not Applicable	
7.7 Flash Point (°C)	112	>110
7.9 Viscosity (mPas @20°C)	<4	<5
7.10.2 Mechanical Stability (Short)	Pass	Equal to Std
7.11 Foaming	Pass No significant Foaming	
7.13 Storage Stability	07/09/2025 3 years from DOM	

Signed: 

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