

## Certificate of Conformance

### SMARTCHECK MPI BLACK Bulk

Certificate Number: C0346

**Batch:** 0821413  
**Date of Manufacture:** 19/08/2021  
**Expiry:** 19/08/2024

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)

CofC MPI Black 0821413 Page 1/2

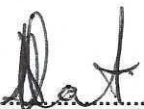
SmartChem Industries Pty Ltd ABN: 12 160 500 498 Ph: (02) 4776 2320

[www.smartchem.com.au](http://www.smartchem.com.au)

[info@smartchem.com.au](mailto:info@smartchem.com.au)

**Results per ISO 9934-2**

	<b>Result</b>	<b>Limits</b>
<b>7.1 Performance (ref Block 1)</b>	Pass	Equal to Std
<b>7.2 Colour</b>	Pass	Black-Equal to Std
<b>7.3 Particle size (<math>\mu\text{m}</math>)- d1 (10%)</b>	0.2	Report
<b>da (50%)</b>	1.1	Report
<b>du (10%)</b>	4.1	Report
<b>7.5 Fluorescence Coefficient</b>	<b>Not Applicable</b>	
<b>7.7 Flash Point (<math>^{\circ}\text{C}</math>)</b>	119	>110
<b>7.9 Viscosity (mPas @20<math>^{\circ}\text{C}</math>)</b>	<4	<5
<b>7.10.2 Mechanical Stability (Short)</b>	Pass	Equal to Std
<b>7.11 Foaming</b>	Pass No significant Foaming	
<b>7.13 Storage Stability</b>	19/08/2024 3 years from DOM	

Signed:  .....

**Date:** 31/08/2021

CofC MPI Black 0821413 Page 2/2

SmartChem Industries Pty Ltd ABN: 12 160 500 498 Ph: (02) 4776 2320

[www.smartchem.com.au](http://www.smartchem.com.au)

[info@smartchem.com.au](mailto:info@smartchem.com.au)