



LABORATORY TEST REPORT

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| PRODUCT.NAME: SHIELD CUT 12 | DATE :03/02/2026 |
| BATCH. NO: SL/26-02/2183 | LAB.SR.NO. – 1258 |

| SR.NO | TEST | TEST METHOD | UNIT | SPECIFICATION | | BATCH TEST REPORT |
|-------|-----------------------------|-------------|-------|----------------|------|-------------------|
| | | | | Min. | Max. | |
| 1 | Appearance | Visual | | Clear & Bright | | Clear & Bright |
| 2 | Crackle Test | Visual | | NIL | | Nil |
| 3 | Density @ 29.5°C | ASTM D 1298 | Kg/ml | Report | | 0.8113 |
| 4 | Colour D | ASTM D 1500 | | | L0.5 | L0.0 |
| 5 | Kinematic Viscosity @ 100°C | ASTM D 445 | cSt | Report | | 3.02 |
| 6 | Kinematic Viscosity @ 40°C | ASTM D 445 | cSt | 9 | 14 | 11.13 |
| 7 | Viscosity Index | ASTM D 2270 | | 100 | | 131 |
| 8 | Flash Point, COC | ASTM D92 | °C | 150 | | 196 |
| 9 | Pour Point | ASTM D97 | °C | | -3 | -27 |

REMARK – SAMPLE PASS

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