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TEL 82-52-239-5189 FAX 82-52-239-5105

New Technology Resources

Special Lubricants Oil & Grease

182, Hwasan-ro, Onsan-eup, Ulju-gun, Ulsan, KOREA 45009

e-mail : adm@cnlube.co.kr

Certification Of Analysis

Customer INDIVIDUAL ENTREPRENUER

Date 19-Jul-22

Product EAGLE SCORPION Gear Oil API GL-5 80W90

Lot. No. 22071929

| Test Item | Test Method | Spec. | Results |
|--|--------------|-------------------|-------------------|
| Appearance | Visual | Clear Brown Fluid | Clear Brown Fluid |
| Density (15°C), kg/m ³ | ASTM D 287 | Report | 886.5 |
| Kinematic Viscosity, mm ² /s, (100°C) | ASTM D 445 | 13.5-24 | 15.18 |
| Viscosity Index | ASTM D 2270 | Min. 85 | 108 |
| Flash Point (°C) | ASTM D 92 | Min. 180 | 236 |
| Pour Point, (°C) | ASTM D 97 | Max. -21 | -24 |
| Copper corrosion (100°C, 3h) | ASTM D 130 | 1 max. | 1b |
| Foaming Characteristics, ml | Sequence I | ASTM D 892 | 20/0 |
| | Sequence II | | 50/0 |
| | Sequence III | | 20/0 |

This data is for your reference and it can't be used for any legal purpose.

Research & Development Center

Manager J. H. Lee

