

# BASE 150

Product Code: 5042.3

## Typical Characteristics

| CHARACTERISTIC                    | UNITS        | METHOD           | MINIMUM          | MAXIMUM |
|-----------------------------------|--------------|------------------|------------------|---------|
| Density at 15°C                   | Kg/l         | ASTM D 4052      | 0.8721           |         |
| Aspect                            | -            | VISUAL           | Clear and Bright |         |
| Viscosity at 40°C                 | cSt          | ASTM D 445       | 28               | 32      |
| Viscosity at 100°C                | cSt          | ASTM D 445       | 5.27             |         |
| Viscosity Index                   | -            | ASTM D 2270      | 102              |         |
| Pour Point                        | °C           | ASTM D 5949/5950 |                  | -15     |
| Flash Point C.O.C.                | °C           | ASTM D 92        | 210              |         |
| ASTM Color                        | -            | ASTM D 1500      |                  | 1.0     |
| Carbon Residue (Micro Method)     | % wt.        | ASTM D 4530      |                  | 0.05    |
| Sulphur                           | % wt.        | ASTM D 4294      | 0.76             |         |
| Evaporative Loss (Noack) at 250°C | (m/m)        | CEC L-40-A-93    |                  | 14      |
| Acid Number                       | (mg. KOH/g.) | ASTM D 664       |                  | 0.05    |
| Crackle Test                      |              | CEPSA            | Negative         |         |
| Water (Karl-Fischer)              | ppm          | ASTM D 6304      | 150              |         |

According to the client's requirement the PCA Extracted test will be performed by the IP 346 Method, with a specified value of <3.0% (wt.).