

**ARECA F 75W****Mechanical transmission fluid 75W FE**

Top of the range synthetic 75W universal fluid for mechanical transmissions.

ARECA F 75W has been specially studied to promote fuel economy while preventing wear on gears and bearings even at low temperatures.

Important: this fluid is not suitable when API GL-5 performance level is required.

Always refer to the manufacturer's recommendations before using the product.

**Specifications**

✓ API GL-4

See the complete list of manufacturer standards on next page.

**Physicochemical Characteristics**

| Characteristics              | Method      | Unit | Typical value | Min. | Max.  |
|------------------------------|-------------|------|---------------|------|-------|
| Viscosity grade              | SAE J306    | -    | 75W           | -    | -     |
| Kinematic viscosity @ 100°C  | ASTM D 7042 | cSt  | 5.3           | 4.5  | 6.5   |
| Kinematic viscosity @ 40°C   | ASTM D 7042 | cSt  | 26            | -    | -     |
| Viscosity index              | ASTM D 2270 | -    | 141           | -    | -     |
| Density @ 20°C               | ASTM D 7042 | -    | 0.842         | -    | -     |
| Pour point                   | ASTM D 97   | °C   | -45           | -    | -     |
| Flash point                  | ASTM D 92   | °C   | 226           | -    | -     |
| Brookfield viscosity @ -40°C | ASTM D 2896 | cP   | 14000         | -    | 20000 |
| Spectrometric analysis       | ICP         | ppm  |               |      |       |
| Phosphorus                   |             |      | 450           | -    | -     |
| Calcium                      |             |      | 3000          | -    | -     |
| Sulfur                       |             |      | 4150          | -    | -     |
| Colour                       | ASTM D 1500 | -    | 2.0           | -    | 3.0   |

**Security**

See Safety Data Sheet

| Specifications                       |
|--------------------------------------|
| API GL-4                             |
| BMW MTF LT-3                         |
| FIAT MZ7                             |
| FORD WSS-M2C200-D2 (6DCT250 dry DCT) |
| BOT 350 M3                           |
| GM W16612                            |
| RENAULT DC4 DW5 (6DCT250 dry DCT)    |
| TRANSELF NFX                         |
| VW G 052 178                         |
| VW G 052 512                         |
| VW G 052 726                         |
| VW G 060 726                         |
| VW G 052 527 A2                      |
| VW G 070 726 A2                      |
| VW G 052 549 A2                      |