

## RUBRIC ARCTIC 26

High Performance Hydraulic Oil

## MINERAL BASE

### DESCRIPTION

**RUBRIC ARCTIC 26** is a high performance hydraulic fluid with a very high viscosity index for all year use in hydraulic equipment operating over a wide temperature range.

### BENEFITS

- Allows for very good start up performance of hydraulic equipment at very low temperatures
- Good rust and corrosion protection
- Very low pour point
- Zinc-free anti-wear additives for exceptional equipment performance
- Excellent oxidation stability
- Outstanding viscosity control over a wide temperature range

### PERFORMANCE DESCRIPTION

- (Outdoor) hydraulic systems operating under severe conditions cold start-up and high operating temperatures
- Hydrostatic transmissions and dashpots
- Shock absorbers and motor cycle front forks

## TECHNICAL INFORMATION

| NAME                       | METHOD     | RUBRIC ARCTIC 26                                  |
|----------------------------|------------|---|
| Density at 20°C (68°F)     | ISO 12.185 | 0.871 kg/L  |
| Viscosity at 40°C (104°F)  | ASTM D445  | 26.4 mm <sup>2</sup> /s                           |
| Viscosity at 100°C (212°F) | ASTM D445  | 8.4 mm <sup>2</sup> /s                            |
| Viscosity                  | ASTM D445  | 2,556.0 mm <sup>2</sup> /s at - 40 °C             |
| Viscosity Index            | ASTM D2270 | 326.0   |
| Flash point                | ASTM D92   | 242.0 °C  |
| Pour point                 | ASTM D97   | -56.0 °C  |
| 4 Ball test                | ISO 20.623 | 0.72 mm Wear scar (1 h, 40 kg) / 190 kg Weld load |

## SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

## RECOMMENDATIONS

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at [www.motul.com](http://www.motul.com)