

## RUBRIC HFC 40

Synthetic Hydraulic Fluid

### DESCRIPTION

**RUBRIC HFC 40** is a fire-resistant, hydraulic fluid which belongs to the HFC group. It contains an aqueous solution, a combination of glycols of different chain lengths as well as special additives for wear resistance and corrosion protection etc.

### APPLICATIONS

**RUBRIC HFC 40** can be applied in all areas where there is a risk of a fire hazard, such as the steel industry in forging shops, heat treatment shops, casting shops – especially in die casting shops – in coal mines, but it can also be used in applications where good bio-degradability of the hydraulic fluid is important.

### ADVANTAGES

- Excellent fire resistance properties.
- High lubricity and anti-wear characteristics.
- Excellent corrosion protection.
- Long term stability.

### TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	RUBRIC HFC 40
Color	-	Visual	Green
Density at 20°C (68°F)	-		1.07
Viscosity at 40°C (104°F)	mm <sup>2</sup> /s	DIN 51562	38.0
Viscosity Index	-		150.0
Flash point	-		None
Pour point	°C	ISO 3016	-48.0
pH	-		9.6

These characteristics are given only for information and can be updated over time.

### 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.