



## PRODUCT INFORMATION SHEET

**Product Name: HI-TEMP HYD FLUID 22, 32, 46, 68, 100  
EXTENDED VISCOSITY INDEX HYDRAULIC OILS)**

### PRODUCT

Bimrose Hi Temp Hydraulic Fluids are blended from high quality virgin base oils and special additive packages which give superior protection against oxidation, wear and corrosion. These oils have a very high viscosity index, which prevents thinning out at high temperatures and makes them eminently suitable for all types of hydraulic equipment working under extreme conditions. Bimrose Hi- Temp Hyd Fluids contain zinc antiwear additives.

<b>Grade</b>	<b>22</b>	<b>32</b>	<b>46</b>	<b>68</b>	<b>100</b>
Viscosity (Typical cSt @ 40°C)	22	32	46	68	100
Viscosity (Typical cSt @ 100°C)	4.7	6	7.8	10.1	13.5

### APPLICATION

Use in the majority of hydraulic systems in earthmoving equipment, machine tools, forklifts, presses, rams and extruders or whenever the following specifications are required. (Do NOT use in hydraulic equipment with silver bearing surfaces - in this case use zinc free Hyplex ZF Series Oils)

### STANDARDS

Meets or exceeds the following:

- Eaton Brochure 694 for 35VQ25A (formerly Vickers I-286-S, M-2950-S)
- DIN 51524, Part 2 (HLP) and Part 3 (HVLP)
- Cincinnati Milacron P.68, P.69, P.70.
- Denison HF-1, HF-2, HF-0
- ISO 11158 Categories HM and HV
- General Motors LS2
- ASTM D6158 Type HM and HV
- AFNORE NF E 48-603 HM and HV.
- Commercial Hydraulics except those with silver bearing surfaces.
- Racine variable volume vane pumps.

### CONTAINER SIZES

205 Litres,      20 Litres,      1000 l IBCs,

### CONTACT

***BIMROSE Lubricants,***

P.O. Box 5435,  
15 Pinnacle St,  
Brendale, Qld. 4500.

Telephone:      (07) 3881.1733  
Fax:              (07) 3881.1708  
Email:            admin@prolube.com.au  
Internet:        [www.bimrose.com.au](http://www.bimrose.com.au)

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