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PRODUCT DATA SHEET

Hydraulic 22-150

PRODUCT DESCRIPTION

Hydraulic 22-150 are blended from high quality mineral oils possessing a high viscosity index and low pour point. These oils give a long trouble free service life and will be chemically stable under severe operating conditions. They give excellent protection against corrosion and resist emulsification and the formation of unwanted stable foam.

BENEFITS

The performance benefits of Hydraulic 22-150 include superior hydrolytic stability, outstanding thermal and oxidation stability and excellent EP performance. They exhibit excellent rust protection, have a lower tendency to block filters and promote good demulsibility and anti-foam properties. All of these properties result in reduced pump wear and extended service life times.

PERFORMANCE SPECIFICATIONS

Hydraulic 22-150 meet or exceed the requirements of many international specifications and tests for industrial and mobile hydraulic systems including:

Parker Denison HF-0, HF-1, HF-2
 AFNOR NFE 48-603 (HM)
 SS155434

Commercial Hydraulics
 AFNOR NFE 48-691 (wet)
 DIN 51524, Part 2

Vickers I-286-S, M-2950-S
 Cincinnati Milacron P-68, P-69, P-70
 ISO 6743/4 (HM)

Oxidation, wear and corrosion tests established by Denison and Vickers are amongst the most severe in the industry and are widely recognized by other equipment manufacturers.

TYPICAL PROPERTIES

Specification	Units	ASTM Method	Results					
			22	32	46	68	100	150
ISO Viscosity	-	-	22	32	46	68	100	150
Product Code	-	-	2710	2712	2714	2716	2718	2720
Appearance	-	Visual	Amber					
Density @ 15°C	kg / L	ASTM D 1298	0.860	0.865	0.882	0.884	0.890	0.910
Viscosity @ 40°C	cSt	ASTM D 445	22	32	46	68	100	150
Viscosity @ 100°C	cSt	ASTM D 445	4.4	5.4	6.8	8.8	11.3	14.9
Viscosity Index	-	ASTM D 2270	105	102	102	102	99	99
Flash Point	°C	ASTM D 92	204	> 210				
Pour Point	°C	ASTM D 97	-33	-30	-27	-30	-30	-27

Available In: Bulk, 1000 Litres, 200 Litres and 20 Litres

Product Code: EZ5-2710, 2712, 2714, 2716, 2718 and 2720

“The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and unless otherwise expressly provided for in written contract, the product is sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular use.”

Effective: August 2015

Expires: August 2017

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Blended under licence for ENZED by Hi-Tec Oils Pty Ltd.

