


Yanbu United Trading & Industry Co.								
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<u>TECHNICAL SPECIFICATIONS</u>								
Product Name: Hydraulic Oil								
Product Code: YUC-HO								
Sno.	Test Parameters	Test Method	Units	ISO 22	ISO 32	ISO 46	ISO 68	ISO 100
1	Appearance	Visual	*	Clear & oily	Clear & oily	Clear & oily	brown	Clear & oily
2	Density@15°C	D-1298	kg/m3	864	868	871	>880	882
3	Kinematic Viscosity@40°C	D-445	cSt	22	32	46	68	96.7
4	Kinematic Viscosity@100°C	D-445	cSt	TBR	TBR	TBR	TBR	TBR
5	Viscosity Index	D-2270	*	TBR	TBR	TBR	TBR	TBR
6	CCS @ -25°C	D5293	mPa.s (CP)	*	*	*	*	*
7	Flash Point (COC), Min	D-92	°C	>210	>210	>220	>210	>220
8	Aniline point		°C	98	104	108	88	113
9	Pour Point, °C	D-97	°C	-36	-33	-30	-40	-27
Issue Date: May, 2014								
Revision: 10								