



TRUST AH

TRUST AH grades are blended from high refined, high viscosity index base stocks with premium additive packages. The additive content has rust preventive properties wear characteristic and good oxidation stability. It works at elevated temperature.

APPLICATION

-Trust AH is suitable for moderate or high - pressure hydraulic systems, including hydraulic devices used in mining, metallurgy and plastic processing fields.

-It can also be used in gear - box and bearing lubrication circulatory system on high load conditions.

PERFORMANCE/SPECIFICATION

These oils meet

- ISO: 11158
- DIN: 51524(PART 1,2 AND 3)
- SEB: 181222

BENEFITS

- Outstanding anti-wear performance to reduce wearing of hydraulic pumps and keep hydraulic system pressure stable
- Excellent oxidation and hydraulic stability, anti-rust and anti- corrosion characteristics.
- Good seal compatibility, giving effective protection for rubber seal materials to avoid leakage
- Good foam resistance and air release performance.

TYPICAL CHARACTERISTICS

TEST	UNITS	ASTM TEST METHOD	RESULT					
			22	32	46	68	100	150
ISO GRADE	-	-	22	32	46	68	100	150
Appearance			C&B	C&B	C&B	C&B	C&B	C&B
Kinematic Viscosity@40°C	mm ² /s	D445	22.5	32.6	46.5	68.4	100.2	145.8
Kinematic Viscosity@100°C	mm ² /s	D445	4.37	5.44	6.79	8.72	11.24	14.61
Viscosity Index		D2270	100	100	98	98	97	98
Density@15°C	Kg/m ³	D1298	0.870	0.876	0.880	0.882	0.885	0.889
Pour Point	°C	D97	-14	-14	-14	-14	-9	-9
Flash point	°C	D92	235	230	240	245	250	260
Total Acid no	Mg/KOH/g	D664	0.5	0.5	0.5	0.5	0.5	0.5

***Some variations in Product typical characteristics should be expected during manufacturing.

PACK SIZE: 25LITRES, 205LITRES AND BULK

HEALTH & SAFETY: This product is not classified as hazardous under the E C Dangerous substance and preparations directives. It does not require any special care other than the normal practices for handling petroleum products.