Ceypetco Hydra

Description

Ceypetco Hydra is a series of high viscosity index hydraulic oil formulated for very good temperature fluidity usinghigh quality base stocks and carefully selected additives formulated for use in a wide range of industrial applications.

Features and Benefits

- Good oxidation resistance
- Good anti-rust and corrosion properties

Applications

Ceypetco Hydra is recommended for use in hydraulic, power transmission systems, machine tools and circulating oiling systems oil is where this type of oil quality oil is suitable.

Typical Characteristics

Properties	Method	ISO 32	ISO 46	ISO 68	ISO 100
Density at 15°C, Kg/L	ASTM D4052	0.8514	0.8572	0.8629	0.8820
Flash Point, °C	ASTM D92	>210	>210	>210	>210
Pour Point, °C	ASTM D97	-20	-20	-20	-20
Viscosity at 40°C, cSt	ASTM D7052	32.8	46.2	68.4	100
Viscosity at 100°C, cSt	ASTM D 7052	6.0	7.5	9.7	11.7
Viscosity Index	ASTM D2270	133	128	122	105
Acid Number, mgKOH/g	ASTM D664	0.5	0.5	0.5	0.5

Performance:

- DIN 51524 PART 3 HVLP TYPE
- DENISON HF-0/HF-1, HF-2
- EATON VICKERS I-286-S AND M-2950-S
- CINCINNATI MACHINE P-68/P-69/P-70
- US STEEL 127 AND 136

Health, Safety and Environment

Based on available information, this product is not expected to produce adverse effects on health when used for applications referred to above and the recommendations provided in the Safety Data Sheet (SDS) are followed. SDS's are available upon request through your sales contact office. This product should not be used for purpose other than the applications referred to above. If disposing of used product, take care to protect the environment, follow the local rules and regulations of your local Authority.

Note:

All information supplied by or on behalf of Hyrax Oil in relation to its products, whether in the nature of data, recommendations or otherwise, is supported by rigorous laboratory work and research and believed to be reliable.

Typical test data are average values only. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacturing circumstances.