

HYDRAULIC AW 150

Description

HYDRAULIC OIL AW 150 is an universal mineral high grade EP oil for use in heavy duty hydraulic systems and light duty gearboxes, bearings and general lubrication. Not suitable for turbine application. HYDRAULIC OIL AW 150 is formulated with high quality refined mineral base stocks in combination with a special EP-additive technology to achieve the following performance

REDEFINING LIQUID ENGINEERING

Performance Benefits

Excellent stability against oxidation	High Viscosity Index
Very good protection against wear	Very good foaming propertie
Good water demulsibility	Very effective to rust and corrosion

Applications

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TESTING METHODS	RESULTS
SAE GRADE	150
VISCOSITY, ASTM D445	
cSt @ 40 °C	150
cSt @ 100 °C	14.7
Viscosity Index, ASTM D 2270	97
Sulfanated Ash, Wt%, ASTM D874	1.0
Total Base # , mg KOH/g, ASTM D 2896	N/A
Pour Point, °C, ASTM D 97	-22



Flash Point, °C, ASTM D 92	235	
Density @ 15°C kg/l, ASTM D 4052	0.88	

Approval

Exceeds: DIN 51524/3 HVLP, ISO 11158 HV, AFNOR NFE 48-603 HV

PRODUCTS AVAILABLE IN 18L, 200L

Health, Safety & Environment

Health and Safety

- Our Lubricant is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.
- Guidance on Health and Safety is available on the appropriate Material Safety Data Sheet, which can be obtained from http://www.advancelubeholdings.com
- Protect the Environment Take used oil to an authorized collection point.
- Do not discharge into drains, soil or water. Additional Information Advice on applications not covered here may be obtained from our representative.