

Name: **Mexon HydroluX – AW 46**

DESCRIPTION

Royal AW is developed for top quality anti-wear hydraulic system working under high pressure.

Selected base stocks and additives to provide longer system protection.

Prolonged service life protects hydraulic system under severe working conditions.

Excellent water separation and filterability will provide trouble free operation for longer time.

CHARACTERISTICS

- Long service life provides prolonged trouble-free operation.
- Good filterability in the presence of water contamination.
- Excellent thermal and oxidation stability.
- Reduces harmful deposits and delays oil thickening.

APPLICATION

- Hydraulic system requires high performance.
- Forklift, ladder cars etc.
- Industrial circulation system requires R&O inhibitor & anti wear property.
- Enclosed gears operating under moderate load condition.

TYPICAL TEST RESULT

Test Items		RESULTS
Specific gravity (15°C)		0.863
Kinematic Viscosity, mm ² /s	@ 40 °C	46.2
Viscosity Index		105
Flash Point, °C		234
Pour Point, °C		-30.0
Anti-Corrosion		1a

Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of Mexon Lubricants products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with Mexon Lubricants technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.

Made in South Korea

