

DowSyn AN15

Description:

DowSyn AN15 Alkylated Naphthalene is API category Group V fluids. It has superior thermo-oxidative stability and excellent hydrolytic stability.

Characteristic:

- Superior thermo-oxidative stability
- Lower pour point
- Excellent hydrolytic stability
- Improved solubility properties
- Good water separation characteristics
- Good seal swell properties

Typical performance :

Item	Typical	Test Method
Appearance	Yellow Liquid Bight & Clear	Visual
Density@20 °C, g/cm ³	0.885	ASTM D1298
Kinematic Viscosity, mm ² /s @100 °C @40 °C	15.1 140	ASTM D445
Viscosity Index	109	ASTM D2270
Flash Point, COC, °C	260	ASTM D92
Pour Point, °C	-40	ASTM D97
Acid Number, mgKOH/g	0.01	ASTM D974
Aniline Point, °C	96	ASTM D611
Noack Volatility, wt%	2.2	ASTM D5800

Typical Properties are obtained with normal production and do not constitute a specification.

Application:

- Engine Oils
- Grease
- Gear Oils (Automotive & Industrial)
- Compressor Oils and Refrigeration Oils