

# Ursa® Superflow

# High performance semi-synthetic cold climate engine lubricant and hydraulic fluid

# Product description

Ursa Superflow 0W-30 is a high performance semisynthetic low viscosity oil, designed for use as an engine lubricant and hydraulic fluid in cold climate applications.

With a high performance semi-synthetic base, Ursa Superflow is formulated with robust additive technologies offering durable service in low temperature operations.

#### Customer benefits

- Detergency and dispersancy technology assists keep-clean engine and hydraulic system performance
- Designed to offer tough engine wear protection and hydraulic equipment in-service durability
- Promotes protection against bore polishing, helping reduce maintenance downtime
- Low temperature fluidity helps provide durable protection in cold operating environments

## Product highlights

- · Semi-synthetic low temperature performance
- · Offers keep-clean engine protection
- · Promotes low temperature hydraulic performance
- · Tough engine wear protection
- Promotes protection against bore polishing

## **Applications**

- Ursa Superflow 0W-30 is designed for heavy and light duty engine operations at low temperature, where engine oils are required to meet API CH-4 and/or API SJ standards
- Ursa Superflow 0W-30 also provides protection in engines where oils are recommended meeting the performance of the former ACEA E2 and E3, the former API CG-4, CF-4, CD, SH, SG and/or the former CCMC D4, PD2

Typical test data		
Test	Test methods	Results
Viscosity Grade		0W-30
Product Code		021037
Density, 15°C, kg/l	ASTM D4052	0.853
Kinematic viscosity, 40°C, mm <sup>2</sup> /s	ASTM D445	55.3
Kinematic viscosity, 100°C, mm²/s	ASTM D445	10.0
Viscosity Index	ASTM D2270	168
Pour Point, °C	ASTM D5950	-51
Flash Point COC, °C	ASTM D92	222
Sulphated Ash, %wt	ASTM D874	1.23

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved. This supersedes all previous editions and information contained in them.

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