



URSA® HYDRAULIC OIL 10W

PRODUCT DESCRIPTION

Ursa® Hydraulic Oil 10W is a heavy duty on- and off-highway hydraulic oil that is recommended for SAE 10W applications and for equipment with Caterpillar TO-2 requirements.

CUSTOMER BENEFITS

Ursa Hydraulic Oil 10W delivers value through:

- **Meets many major pump manufacturer's requirements** — For antiwear-type hydraulic fluids in heavy duty on- and off-highway mobile hydraulic systems. Excellent Danfoss/Eaton 35VQ25A performance.
- **Foam inhibition** — Contains special foam suppressant to minimize both foaming and aeration problems.
- **Excellent antiwear properties** — Formulated with anti-wear performance additives.
- **Excellent thermal stability** — In the presence of copper and steel.
- **Excellent filterability** — Thermal and hydrolytic stability helps prevent formation of deposits which may interfere with filtration in equipment with close tolerances.

FEATURES

Ursa Hydraulic Oil 10W is a premium hydraulic oil specifically designed to give maximum hydraulic pump protection in on- and off-highway heavy duty hydraulic applications where an SAE 10W engine oil is specified.

Ursa Hydraulic Oil 10W provides excellent antiwear protection, oxidation and corrosion inhibition, as well as foam and aeration suppression.

The antiwear additives in Ursa Hydraulic Oil 10W create a protective film on the metal surfaces. This protective film minimizes metal-to-metal contact, which is most severe in vane- and piston-type pumps.

Product(s) manufactured in the USA, Colombia and El Salvador.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A **Chevron** company product

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TYPICAL TEST DATA

<i>Product Number</i>	273270
<i>SDS/MSDS Number</i>	
<i>USA</i>	23575
<i>Colombia</i>	33075
<i>El Salvador</i>	33074
<i>API Gravity</i>	31.2
<i>Viscosity, Kinematic</i>	
<i>cSt at 40°C</i>	40
<i>cSt at 100°C</i>	6.5
<i>Viscosity, Saybolt</i>	
<i>SUS at 100°F</i>	184.7
<i>SUS at 210°F</i>	48
<i>Viscosity Index</i>	114
<i>Flash Point, °C(°F)</i>	234(452)
<i>Pour Point, °C(°F)</i>	-33(-27)
<i>Zinc, wt %</i>	0.094

Minor variations in product typical test data are to be expected in normal manufacturing.

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