



**ZetaLube**

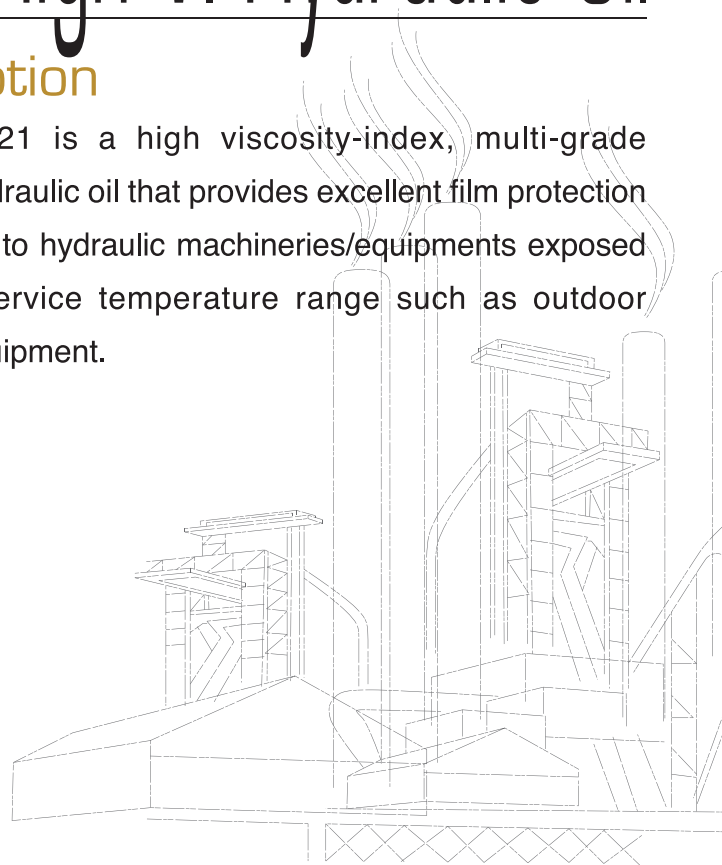
A New Lubricity Dimension  
Evolved From Experience



# ZetaLube 221 High VI Hydraulic Oil

## Description

ZetaLube 221 is a high viscosity-index, multi-grade anti-wear hydraulic oil that provides excellent film protection and strength to hydraulic machineries/equipments exposed to a wide service temperature range such as outdoor hydraulic equipment.



**MAGNA INDUSTRIAL CO. LIMITED**  
Total Quality Maintenance

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## Features and Benefits

- High viscosity and anti-wear additive to provide superior load-carrying capability and protection against wear to the load bearing surfaces of machinery/equipment.
- High viscosity index and wide service temperature range.
- Excellent oxidation resistance – prevents build-ups of sludge and varnish which causes breakdown.
- Low acid value and good resistance to corrosion – extends service life of machinery/equipment.
- Good shear stability and lubricity to provide extra anti-wear protection to machinery/equipment.

## Recommended Applications

- For all types of hydraulic machineries and equipments in nearly all industries.
- Particularly suitable for hydraulic systems operating in environment exposed to wide range of temperatures such as industrial equipment constantly operating at low temperatures or outdoor hydraulic equipment.
- For high load hydraulic equipment operating at high ambient temperatures.
- For chain drives, electric motors, bearings, enclosed gears, etc. where anti-wear fluid is specified.

## Typical Data

TEST	ASTM TEST METHOD	SAE 10W40
Colour	Visual	Light Amber
Density, kg/L @ 15°C	D-1298	0.890
Viscosity, cSt @ 40°C	D-445	98
@ 100°C	D-445	14.3
Viscosity Index	D-2270	152
Flash Point, COC, °C	D-92	240
Pour Point °C	D-97	-33
Total Acid Number, mg KOH/g	D-974	0.6
Foaming Characteristics All Sequences, After Settling	D-892	Nil
Rust-Preventing Characteristics	D-665	Pass

The data shown is typical value and may vary.

## Pack-size

205 Litre Metal Drum & 20 Litre Plastic Container

Authorized Distributor