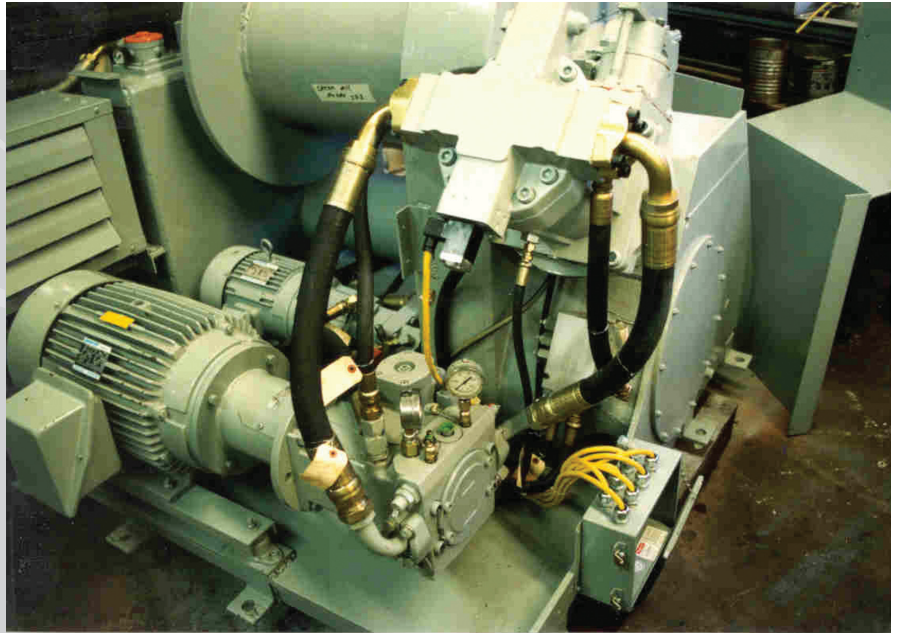




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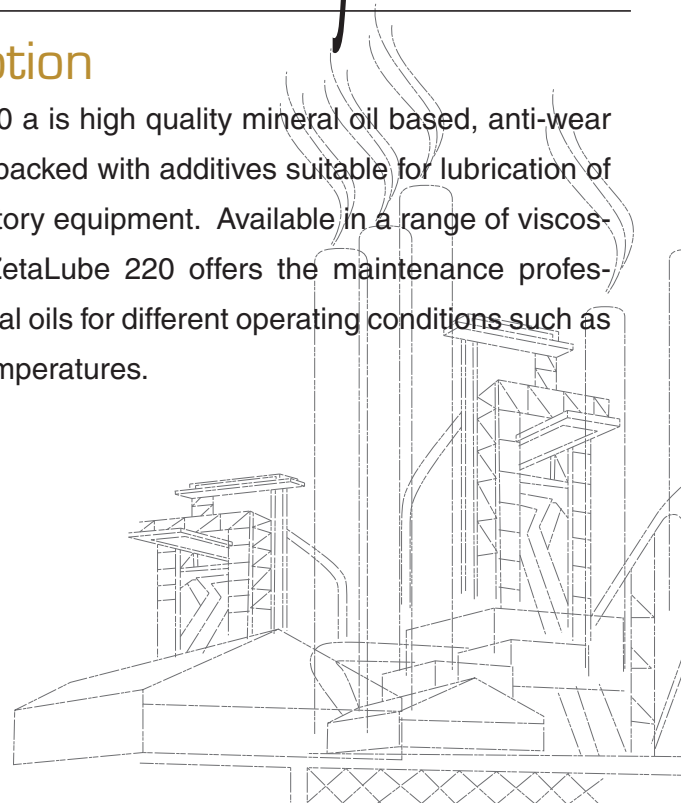
A New Lubricity Dimension
Evolved From Experience



ZetaLube 220 Anti-Wear Hydraulic Oil

Description

ZetaLube 220 is a high quality mineral oil based, anti-wear hydraulic oil packed with additives suitable for lubrication of nearly all factory equipment. Available in a range of viscosity grades, ZetaLube 220 offers the maintenance professionals several oils for different operating conditions such as loads and temperatures.



MAGNA INDUSTRIAL CO. LIMITED
Total Quality Maintenance

www.magnagroup.com

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Features and Benefits

- Excellent anti-wear characteristic to prevent load-carrying surfaces from excessive wear.
- Highly resistant to oxidation and corrosion, which extends service life of machinery and equipment.
- Anti-emulsifier to protect parts / components from water contamination which is one of the main causes of corrosion and is detrimental to performance of machinery/equipment.
- Proprietary additives to prevent foaming which is usually oxygen carrier under rigorous operating conditions

Recommended Applications

- Lubrication of machineries and equipment in nearly any factory for better protection against wear, longer equipment service life and lower maintenance costs.
- For circulation systems composing of machineries/equipment and components such as pumps, electric motors, bearings and enclosed gears.
- For hydraulic equipment requiring load carrying and bearing lubricants.

Typical Data

TEST	ASTM TEST METHOD	ISO VG 32	ISO VG 46	ISO VG 68
Appearance	Visual	Amber	Amber	Amber
Density, kg/L @ 15°C	D-1298	0.872	0.880	0.887
Viscosity, cSt @ 40°C	D-445	32	46	68
@ 100°C	D-445	5.4	6.8	8.7
Viscosity Index	D-2270	103	101	100
Flash Point, COC, C(°F)	D-92	225(437)	230(446)	243(469)
Pour Point C(°F)	D-97	-30(-22)	-27(-17)	-27(-17)
Total Acid Number, mg KOH/g	D-974	0.6	0.6	0.6
Carbon Residue, Conradson, %	D-524	0.02	0.02	0.03
Foaming Characteristics				
All Sequences, After Settling	D-892	Nil	Nil	Nil
Rust-Preventing Characteristics	D-665	Pass	Pass	Pass

The data shown are typical value and may vary.

Pack-size

205 Litre Metal Drum & 20 Litre Plastic Container

Authorized Distributor