

GMAX HYDRO AW

ISO VG 10,22,32,46,68,100,150

Formulated from High-quality mineral-based oils to meet the requirements of most types of hydraulic equipment. It is blended with superior anti-wear additive for use in modern high-pressure hydraulic system.

APPLICATIONS:

- High-pressure hydraulic vane pumps, coaxial pumps and hydrostatic transmission
- Also suited as high quality "universal" circulating oil for turbochargers, machine tools, and other various mobile hydraulic equipment

PERFORMANCE FEATURES:

- High oxidation stability
 - Rust and corrosion treated
 - Foam resistant
 - Hydrolytic stability and demulsibility
 - High film strength
 - Excellent anti-wear characteristic
 - Seal and O-ring compatibility
 - Resistant to thickening at high pressure
 - Resistant to thinning at high temperatures
 - Excellent filterability

TYPICAL PHYSICAL AND CHEMICAL CHARACTERISTICS:

ISO VG Grade	32	46	68	100
Viscosity @ 40°C, cSt	31	44	68	99
Viscosity @ 100°C, cSt	5.2	6.7	8.4	10.7
Viscosity Index	97	96	96	95
Density, kg./li	0.855	0.856	0.857	0.858
Flash Point, °C	215	220	230	240
Appearance	Clear	clear	clear	Clear
Odor	Mild	mild	mild	Mild
Water Solubility	Insoluble	Insoluble	Insoluble	Insoluble
Physical State	Liquid	liquid	liquid	Liquid

HEALTH & SAFETY:

This product will not pose a safety health hazard if used properly and industrial safety practices are observed. As with all industrial lubricants, avoid prolonged contact with skin, especially with used oils. Wash hands with soap and water after contact. Take used oil to a recycler. Do not discharge in the environment.

PACKAGING:

18 liter pail and 200 liter drum.