



Hicks Oils
845 N. Hickory
DuQuoin, IL 62832

Sales: (314) 525-2568
Operations: (618) 542-5431

Formula 100

Economy Hydraulic Fluid

Formula 100 economy hydraulic fluids use high quality paraffin base stocks with a quality additive package that provides adequate antiwear and extreme pressure (EP) protection in a hydraulic system. Formula 100 economy hydraulic fluids also contain an antifoaming agent that inhibits foaming from forming within the system. These fluids also offer excellent demulsibility from water.

Formula 100 economy hydraulic fluids provide acceptable thermal and oxidation life for an economy product. If extended service life or extremes in operating conditions are required, Formula 500 AW hydraulic fluids are recommended.

Typical properties:

Product: Economy Hydraulic Fluids			
Product Code	90020	90024	90025
ISO Viscosity	32	46	68
Kinematic Viscosity @ 100 °C cSt (ASTM D-445)	5.3	6.8	8.7
Kinematic Viscosity @ 40 °C cSt (ASTM D-445)	32	46	68
Viscosity Index (ASTM D-2270)	100	100	100