



## Coastal AW Hydraulic Oil

Coastal AW Hydraulic Oils are blended with highly refined naphthenic base oils and an additive package that provides anti-wear (AW) protection and inhibits rust and corrosion. An antifoam agent has also been added to suppress foaming and air entrainment.

Coastal AW Hydraulic Oils provide many of the advantages of premium hydraulic oil at a moderate price. They help contain operating costs where service requirements do not demand a premium quality product (such as Coastal Premium AW Hydraulic Oil).

Coastal AW Hydraulic Oils are available in three ISO grades (32, 46, & 100) to satisfy the varying requirements of vane, gear, and piston pumps.

### Typical Characteristics

ISO Viscosity Grade	<b>32</b>	<b>46</b>	<b>68</b>
SAE Viscosity Grade	10W	20W	20W
Specific Gravity	0.9047	0.9036	0.9100
Flash Point °F ( °C )	405 (208)	405 (208)	410 (210)
Pour Point °F.	-20	-15	0
Viscosity			
@ 40 °C, cSt	30.5	45.2	68.2
@ 100 °C, cSt	4.7	5.9	7.5
@ 100 °F, SUS	144	210	316
@ 210 °F, SUS	41.7	45.6	50.8
Gravity, °API	24.5	25.1	24.0



**Warren Oil Company, LLC**

Dunn, NC 28334: Benton, AL 36758: San Antonio, TX 78210:  
 Marion, IL 62959: Johnstown, PA 15909: West Memphis, AR 72301