

AW CLEAR

APRIL AW CLEAR is a premium quality anti-wear clear hydraulic oil made with pure virgin base oil and APRIL NANO 1™ lubricant technology for unsurpassed protection and performance. Available in six ISO viscosity grades.

SPECIFICATIONS: ASTM D6158; Bosch Rexroth RDE 90240; Cincinnati-Milacron P-68/69/70; Denison HF-0/1/2; DIN 51524-2; Eaton Vickers I-286-S, M-2950-S, 35VQ25; Husky HS 207; GM LS-2; ISO 11158; US Steel 126, 127, 136



GRADE	FORMAT	LITRES	CODE
ISO 10	pail	18.9 L	18.9-AW10C-SF
	tote	1,000 L	900-AW10C-SF
ISO 22	pail	18.9 L	18.9-AW22C-SF
	drum	205 L	205-AW22C-SF
	tote	1,000 L	900-AW22C-SF
	bulk	bulk	100-AW22C-SF
ISO 32	gallon	4 x 3.7 L	14.8-AW32C-SF
	10 L	2 x 10 L	20-AW32C-SF
	pail	18.9 L	18.9-AW32C-SF
	drum	205 L	205-AW32C-SF
	tote	1,000 L	900-AW32C-SF
	bulk	bulk	100-AW32C-SF
ISO 46	pail	18.9 L	18.9-AW46C-SF
	drum	205 L	205-AW46C-SF
	tote	1,000 L	900-AW46C-SF
	bulk	bulk	100-AW46C-SF
ISO 68	gallon	4 x 3.7 L	14.8-AW68C-SF
	pail	18.9 L	18.9-AW68C-SF
	drum	205 L	205-AW68C-SF
	tote	1,000 L	900-AW68C-SF
	bulk	bulk	100-AW68C-SF
ISO 100	pail	18.9 L	18.9-AW100C-SF
	drum	205 L	205-AW100C-SF
	tote	1,000 L	900-AW100C-SF

PROPERTY	METHOD	VALUE					
		10	22	32	46	68	100
color	ASTM D1500	1.5	1.5	1.5	4.5	4.5	7.5
density @ 15 °C (kg/l)	ASTM D4052	0.8615	0.8630	0.8648	0.8690	0.8756	0.8835
water crackle	hot plate	dry	dry	dry	dry	dry	dry
kinematic viscosity @ 40 °C (cSt)	ASTM D445	10.24	22.24	32.01	46.11	69.50	101.75
kinematic viscosity @ 100 °C (cSt)	ASTM D445	2.68	4.36	5.52	7.09	10.00	11.70
viscosity index	ASTM D2270	96	103	109	112	127	103
flash point (°C)	ASTM D92	165	168	200	208	214	220
pour point (°C)	ASTM D97	-39	-39	-36	-33	-33	-27
superior cleanliness	ISO 4406	yes	yes	yes	yes	yes	yes
lubricant life (hours)	ASTM D943	6,000	6,000	6,000	6,000	6,000	6,000

