

GEAR OIL

APRIL GEAR OIL is a premium quality extreme pressure hypoid gear oil made with **APRIL NANO 1™** lubricant technology for unsurpassed protection and performance. Recommended for manual transmissions, manual steering boxes, transaxles, differentials, transfer cases and final drives. Available in three SAE viscosity grades.

SPECIFICATIONS: **API** GL-5, GL-4, MT-1; **MACK** GO-J; **MAN** 342 Type M1, M2; **MERITOR** 076-A; **SAE** J2360; **SCANIA** STO 1:0



GRADE	FORMAT	LITRES	CODE
75W-90	quart	12 x 0.946 L	12-75W90-SF
	pail	18.9 L	18.9-75W90-SF
	keg O	60 L	60-75W90-SF
	keg	60 L	77-75W90-SF
	drum	205 L	205-75W90-SF
	tote	1,000 L	900-75W90-SF
	bulk	bulk	100-75W90-SF
80W-90	quart	12 x 0.946 L	12-80W90-SF
	gallon	4 x 3.7 L	14.8-80W90-SF
	pail	18.9 L	18.9-80W90-SF
	keg O	60 L	60-80W90-SF
	keg	60 L	77-80W90-SF
	drum	205 L	205-80W90-SF
	tote	1,000 L	900-80W90-SF
85W-140	bulk	bulk	100-80W90-SF
	pail	18.9 L	18.9-85W140-SF
	keg O	60 L	60-85W140-SF
	tote	1,000 L	900-85W140-SF

PROPERTY	METHOD	VALUE		
		75W-90	80W-90	85W-140
color	visual	amber	amber	amber
density @ 15 °C (kg/l)	ASTM D4052	0.8924	0.8933	0.9022
water crackle	hot plate	dry	dry	dry
kinematic viscosity @ 40 °C (cSt)	ASTM D445	100.0	144.4	349.7
kinematic viscosity @ 100 °C (cSt)	ASTM D445	14.6	15.1	27.3
viscosity index	ASTM D2270	145	105	104
flash point (°C)	ASTM D92	150	233	242
pour point (°C)	ASTM D97	-41	-27	-18

