

SYNTHETIC GEAR OIL

APRIL SYNTHETIC GEAR OIL is a superior 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, conventional and limited-slip differentials, transfer cases and final drives. Available in two SAE viscosity grades.

SPECIFICATIONS: API GL-5, GL-4, MT-1; **DAF;** IVECO Extended Drain; **MACK** GO-J; **MAN** 342 Type M2, M3; **MERITOR** 076-B, 076-E, 076-N, 0-80; **SAE** J2360; **SCANIA** STO 1:0, 2:0A, 2:0G



GRADE	FORMAT	LITRES	CODE
75W-90	quart	12 x 0.946 L	12-SYN75W90-SF
	pail	18.9 L	18.9-SYN75W90-SF
	keg O	60 L	60-SYN75W90-SF
	keg	60 L	77-SYN75W90-SF
	drum	205 L	205-SYN75W90-SF
	tote	1,000 L	900-SYN75W90-SF
75W-140	bulk	bulk	100-SYN75W90-SF
	quart	12 x 0.946 L	12-SYN75W140-SF
	pail	18.9 L	18.9-SYN75W140-SF
	keg O	60 L	60-SYN75W140-SF
	keg	60 L	77-SYN75W140-SF

PROPERTY	METHOD	VALUE	
		75W-90	75W-140
color	visual	amber	amber
AGMA grade (EP)	ASTM D2422	4	5-6
density @ 15 °C (kg/l)	ASTM D4052	0.8675	0.8742
water crackle	hot plate	dry	dry
kinematic viscosity @ 40 °C (cSt)	ASTM D445	103.10	241.71
kinematic viscosity @ 100 °C (cSt)	ASTM D445	15.45	31.30
Brookfield viscosity @ -40 °C (cP)	ASTM D2983	100,000	120,000
viscosity index	ASTM D2270	159	172
flash point (°C)	ASTM D92	216	220
pour point (°C)	ASTM D97	-45	-33

