APRIL TECHNICAL DATA SHEET

EURO

VW *502 00, 505 00, 505 01*

APRIL EURO is a superior quality 100% synthetic gasoline and diesel engine oil made with APRIL NANO 1™ lubricant technology for unsurpassed engine protection, improved fuel economy and easy cold temperature start-up. Specially formulated in two SAE viscosity grades for Volkswagen and Audi vehicles requiring a 502 00, 505 00 or 505 01 engine oil.

SPECIFICATIONS: **ACEA** C2 (5W-30), C3; **API** SP (5W-30), SN (5W-40); **BMW** LL-04; **Chrysler** MS-11106 (5W-30), MS-12991 (5W-40); **GM** dexos2 (5W-30); **Mercedes** MB 229.31/229.51/229.52 (5W-30); **Porsche** A40 (5W-40); **VW** 502 00, 505 00, 505 01

GRADE	FORMAT	LITRES	CODE
5W-30	5 litres	3 x 5 L	15-SYN5W30VW
	keg	60 L	77-SYN5W30VW
	drum	205 L	205-SYN5W30VW
	tote	1,000 L	900-SYN5W30VW
	bulk	bulk	100-SYN5W30VW
5W-40	quart	12 x 0.946 L	12-SYN5W40-SF
	5 litres	3 x 5 L	15-SYN5W40-SF
	pail	18.9 L	18.9-SYN5W40-SF
	keg	60 L	77-SYN5W40-SF
	drum	205 L	205-SYN5W40-SF
	tote	1,000 L	900-SYN5W40-SF
	bulk	bulk	100-SYN5W40-SF

PROPERTY	METHOD	VALUE	
		5W-30	5W-40
color	ASTM D1500	3.2	3.5
density @ 15 °C (kg/l)	ASTM D4052	0.8400	0.8487
kinematic viscosity @ 40 °C (cSt)	ASTM D445	70.1	80.8
kinematic viscosity @ 100 °C (cSt)	ASTM D445	12.2	13.8
CCS viscosity (cP @ °C)	ASTM D5293	5,136 (-30)	5,782 (-30)
viscosity index	ASTM D2270	173	176
flash point (°C)	ASTM D92	230	220
pour point (°C)	ASTM D97	-39	-33
TBN (mg KOH/g)	ASTM D2896	7.2	8.0
NOACK (%)	ASTM D5800	11.5	9.0

APRIL NANO1™
LUBRICANT TECHNOLOGY

APRIL SUPER FLO 9, rue Béland, L'Isle-Verte QC Canada G0L 1K0
1 800 393-3921 info@123april.com