

CHAMPION PDS

PRODUCT DATA SHEET

SYNGOLD SYNTHETIC ENGINE OIL

Champion SynGold engine oils are blended with premium synthetic base oils and specially selected additives to provide modern gasoline engines with superior protection against wear, sludge, varnish, deposits, and oxidation.

They also protect against oil-related stochastic pre-ignition (SPI or LSPI) in turbocharged, direct-injection gasoline engines (TGDI).

- Exceeds requirements of Dexos 1™ Gen 2 (SAE 0W-20 /SAE 5W-30)
- Protects against oil-related engine knock in direct-injected, turbocharged engines
- Reduces timing chain wear
- Protects against soot-induced wear
- Excellent protection against sludge, varnish and engine deposits
- Resists oxidation and protects turbocharger bearings
- Superior oil life and engine protection



PART# 4428 - 0W-30

PART# 4429 - 0W-20

PART# 4430 - 5W-20

PART# 4431 - 5W-30

PART# 4432 - 5W-40

Available in:

4428H	-	1 Quart
4428N	-	1 Gallon
4428AN	-	55 Gallon
4429H	-	1 Quart
4429AN	-	55 Gallon
4430H	-	1 Quart
4430N	-	1 Gallon
4430AN	-	55 Gallon
4431H	-	1 Quart
4431N	-	1 Gallon
4431AN	-	55 Gallon
4432H	-	1 Quart

Typical Properties

SAE Grade	0W-20	0W-30	5W-20	5W-30	5W-40
API	SP	SP	SP	SP	SP
ILSAC	GF-6A	GF-6A	GF-6A	GF-6A	N/A
GM	Dexos1™Gen2	N/A	N/A	Dexos1™Gen2	N/A
Part #	4429	4428	4430	4431	4432
KV@40C, cSt	44.2	55.7	46.7	60.8	89.3
KV@100C, cSt	8.49	10.32	8.57	10.96	14.66
Visc. Index	173	177	163	174	172
CCS, cP	5,030 @ -35C	6,090 @ -35C	3,500 @ -30C	3,610 @ -30C	5,840 @ -30C

Typical properties do not constitute a specification
Dexos™ is a registered trademark of General Motors

FOR HEALTH / SAFETY INFORMATION - REFER TO THE SDS at WWW.CHAMPIONBRANDS.COM

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