# CHAMPION PDDS PRODUCT DATA SHEET

# SYNGOLD HIGH SAPS EUROPEAN ENGINE OIL

Champion High SAPS European Engine Oil is formulated specifically to meet the demands of European automobiles. Featuring synthetic base oils, highly stable polymers, and premium additive technology – this oil delivers high performance for long-drain, severe duty applications where ACEA A3/B4-10 oils are recommended.

- Synthetic base stocks reduce cold-start wear and reduce oil oxidation
- Premium polymer technology controls viscosity over extended drains and high shear stress
- Robust additive package resists wear, oxidation, and corrosion
- Provides excellent protection of light-duty gasoline and diesel engines
- High reserve alkalinity protects against corrosion from combustion gases and biodiesel blends
- Dispersant chemistry prevents sludge and varnish in performance engines

Champion High SAPS European Engine Oil is designed for light duty gasoline and diesel engines which require oil meeting the following specifications:

- ACEA A1/B1, A3/B3, A4/B4, A5/B5
- API CF, SL, SM, SN
- Daimler MB226.5, MB229.5, MB229.3
- Volswagen VW50200/50500
- Opel GM LL-A-025, Opel GM LL-B-025
- BMW Longlife-01
- Porsche A40
- Renault RN0700, Renault RN0710
- Ford WSS-M2C913-C, WSS-M2C913-D
- PSA Peugeot Citreon B71 2296

For diesel engines equipped with diesel particulate filters (DPFs), use Champion Low SAPS European Engine Oil

## PART# 4427 PART# 4434

#### Available in:

4427H	-	1 Quart
4427N	-	1 Gallon
4434H	-	1 Quart
4434N	-	1 Gallon
4434AN	-	55 Gallon



### **TYPICAL PROPERTIES:**

PRODUCT CODE:	4427
SAE GRADE	0W-40
VISCOSITY @ 40°C, cSt	76.0
VISCOSITY @ 100°C, cSt	13.7
VISCOSITY INDEX	185
COLD CRANKING VISCOSITY	5750
DENSITY @60°F, LBS/GAL	7.04
PRODUCT CODE:	4434
SAE GRADE	5W-40
VISCOSITY @ 40°C, cSt	80.0
VISCOSITY @ 100°C, cSt	14.0
VISCOSITY INDEX	180
COLD CRANKING VISCOSITY	5700
DENSITY @60°F, LBS/GAL	7.13

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



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