

CHAMPION PDS

PRODUCT DATA SHEET

FULL SYNTHETIC RACING GEAR OIL

Champion Synthetic Racing Gear Lubricant is built to withstand the extreme conditions of both on and offroad racing gearboxes, transaxles, and rear differentials. It contains Champion's Shock Load Inhibitor (SLI) chemistry proven to absorb abrupt load transitions helping reduce heat, wear, and friction for prolonged equipment life.

This is an extreme pressure lubricant recommended for use in conventional or limited slip differentials, and transfer cases in racing and severe duty applications. Whether you race open road course, closed track, off-road, or drag racing; this high lubricity low drag gear lube has you covered.

Features

- Formulated to provide premium extreme pressure protection for racing
- Provide better lubricant oxidation stability
- Superior corrosion protection for less synchronizer wear
- Reduce differential and gearbox temperatures
- Improve shifting in manual transmissions
- Reduce foaming at high speed
- Highest film strength
- Compatible with petroleum and other synthetics

PART# 4312 - 75W-90
PART# 4371 - 75W-140

Available in:

4312H	-	1 Quart
4312D	-	5 Gallon
4312AN	-	55 Gallon
4371H	-	1 Quart
4371D	-	5 Gallon



TYPICAL PROPERTIES:

PRODUCT CODE:	4312
SAE GRADE	75W-90
SPECIFICATION	GL-5
COLOR	AMBER
VISCOSITY @ 40°C, cSt	106
VISCOSITY @ 100°C, cSt	16.7
BROOKFIELD VISCOSITY, cP	64000 @ -40°C
VISCOSITY INDEX	172
KRL SHEAR STABILITY (% LOSS)	8.4

PRODUCT CODE:	4371
SAE GRADE	75W-140
SPECIFICATION	GL-5
COLOR	AMBER
VISCOSITY @ 40°C, cSt	180
VISCOSITY @ 100°C, cSt	27.5
BROOKFIELD VISCOSITY, cP	85000 @ -40°C
VISCOSITY INDEX	190
KRL SHEAR STABILITY (% LOSS)	8.5

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

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