

# Rasyn GT R60

## SAE 10W60

### Product Description

**RAYSN GT R60** is an API SP/CF, ACEA A3/B3/B4 performance multigrade high viscosity engine oil manufactured from synthetic oils. It has high detergency and superior load carrying capacity form a boosted specialty secondary zinc component which will maintain engine cleanliness and reduce wear under severe conditions of racing.

### Product Features & Benefits

The high viscosity of **RAYSN GT R60** maintains a film of protective oil in the loadbearing components of the engine. The formulation was specifically designed for engines subject to high stress such as conditions experienced when racing and provides:

- Superior wear protection for the engine during start-up and all driving conditions
- Excellent engine cleanliness which assists the engine to have long life and lower maintenance costs
- Superior control of ring belt and piston deposits to provide maximum power under all driving conditions
- Low oil consumption and excellent oxidative performance due to the synthetic base stock, shear stable formulation and specially selected metallic detergents
- Viscosity remains stable in high temperature conditions
- Increased oil film strength helps provide protection against metal to metal contact
- High zinc formula for extra engine and flat tappet protection

RAYSN GT R60 10W60 is formulated for use in petrol and diesel turbocharged or supercharged engines.

### Additional Information

**RAYSN GT R60** is blended from high quality synthetic base oils fortified with a balanced additive package with boosted secondary zincs designed to provide a high level of engine protection against engine sludge, varnish deposits and wear. A particular feature of the RASYN GT R60 specification is the special attention given to the reduction in wear in the valve train mechanism – and increased resistance to oil oxidation.

### Typical Characteristics

Physical Properties		Chemical Properties	
SG @ 20°C	0.852	Sulphated Ash %Wt	1.26
KV @ 40°C	156.9	Base No. mg KOH/gm	10.3
KV @ 100°C	23.4	Phosphorus (ppm)	1,246
VI	179.3	Zinc (ppm)	1,364
		Calcium (ppm)	1,928

### Performance Levels

API SP / CF	VW 502.00
ACEA A3 / B3 / B4	MB 229.1
Fiat 9.55535-H3	BMW M (meets requirements)

Master Item# 1016  
 Pack Size Availability: 20L, 200L

Last Updated: 23<sup>rd</sup> June 2023