



# Hybrid SynBlend SAE-70 Racing Oil

## Purpose Built Performance

Paladin SynBlend Racing Motor Oil formula offers a lower coefficient of friction than conventional motor oils. Paladin SAE70 Racing Oil is a high-viscosity oil designed for high-horsepower racing engines, typically supercharged and alcohol-burning or nitro-fueled, requiring a high-viscosity oil to resist the thinning effects of fuel dilution. Paladin SAE70 Racing Oil is highly resistant to evaporative losses, reducing oil consumption. Low rates of oil consumption allow oil to flow freely without significant "boil-off" thickening to ensure dependable engine lubrication and protection. Paladin SAE70 Racing Oil seals out rust, neutralizes acids and resists foaming. Rust inhibition is especially important for engines subject to frequent short-trip operations or frequent periods of storage. Acid neutralization protects engines from damage caused by corrosive by-products of combustion. Foam resistance ensures protection against the metal-to-metal contact and wear that occurs when air is trapped in an oil. TVS polymer technology adheres to metal parts for maximum film strength under the harshest conditions

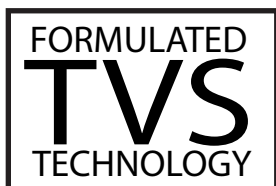
### FEATURES:

- Formulated specifically for wear protection and friction reduction in the extreme conditions of racing
- Race proven and reduces friction, promotes power and inhibits wear
- Maintains its specified chemical and physical properties, forming no sludge, varnish, deposits or acids
- Recommended for use in gasoline- or alcohol-fueled engines requiring SAE 50, 60 or 70, API SL/CF engine oil
- SynBlend formula significantly reduces operating temperature
- Compatible with conventional and synthetic motor oils

### TYPICAL PROPERTIES

SAE/API	SAE70
Part#	6203D
Color	BLUE
lbs/gal	7.29
Gravity	0.876
Viscosity@100°C, cST	27.8
Anti-Wear Elements	
Zn,	1600 ppm
Ca,	1900 ppm
Mo,	750 ppm
Phosphorous	2000 ppm
Flash Pt., °C (°F)	232 (450)
Pour Pt., °C (°F)	-18 (22)

Not recommended for radial piston racing engines.



For More Information  
Call (800) 821-5693

CHAMPION BRANDS, LLC  
1001 Golden Drive, Clinton MO 64735