

LUBRICANTS

2-STROKE
SYNTHETIC



SUPER TECHNIPLATE®

Pure synthetic bases are blended with 20% BēNOL Racing Castor Oil. Provides engines the Clean Burn™ quality of Klotz synthetic lubricants along with the exceptional film strength of castor oil. Degummed castor oil reduces ring groove deposits and protects engines in high RPM and extreme heat applications.

- **Superior Film Strength and Anti-Scuff protection**
- **Extreme Load Carrying Capacity to eliminate engine wear**
- **Clean Burn™ Technology reduces carbon and residue build-up**
- **De-gummed formula reduces ring sticking**
- **Contains familiar Klotz Red for easy mixing and castor racy odor**

► **APPLICATION:**

Motorcycle/ATV – 2-stroke/gas; Hi-performance, Racing
Motorcycle/ATV – 2-stroke/alcohol; Hi-performance, Racing
Marine – 2-stroke/alcohol/gas; Drag racing
Kart/Micro Sprint – 2-stroke/gas; Hi-performance, Racing
Kart/Micro Sprint – 2-stroke/alcohol; Hi-performance, Racing
Kart/Micro Sprint – 4-stroke/alcohol; Hi-performance
R/C Modeling – 2/4-stroke glow
R/C Modeling – 2-stroke gas

► **CHARACTERISTICS:**

Smoke Rating:	8	1=fog; 10= no smoke
Clean Burn™:	7	1=heavy deposits; 10=no carbon
Film Strength:	8.5	1=failure; 10=virtually no wear
Viscosity @100°F:	950 SUS 50 W	@ 40°C: 200 cSt
Pour Point:	-10°F	
Flash Point:	460°F	
RPM Limit:	12-13,000; R/C Model	25,000+
Rust Prevention:	Contain rust inhibitors. Not recommended as a storage lubricant.	
Certification:	A.P.I. S.A. Intended for Racing Engines Only	
Color:	Red	



► **DIRECTIONS:**

Compatibility: Blends with gasoline, methanol alcohol, nitromethane Original TechniPlate and BēNOL and stays in suspension. Will not blend with petroleum oils or synthetic lubricants. 100% Biodegradable formula.

Fuel Stability: Will dissolve in gasoline at ratios of 15:1 or greater; alcohol at ratios up to 5:1.

2-Stroke pre-mix: Do not use in oil injection systems.

Air cooled engines mix at 20:1 to 32:1 • Water cooled engines mix at 32:1 to 50:1

Kart: Air cooled mix at 16:1 to 20:1

R/C Model: 2-stroke glow engines mix at 15 -18%; 4-stroke glow engines mix at 5 -10%

4-Stroke: Fill crankcase to manufacturers recommended level.

► **AVAILABILITY:** KL-103 pint; KL-100 quart; KL-101 gallon; 30 & 55 gallon drum