

# LUBRICANTS

2-STROKE  
SYNTHETIC



**ORIGINAL TECHNIPLATE®**

Pure synthetic bases are blended for the perfect level of 2-stroke lubrication and performance. Klotz Clean Burn technology virtually eliminates carbon and residue build-up. Extreme film strength engineered to reduce engine component wear and build horsepower. Blends with methanol alcohol and gasoline.

- **TechniPlate Peak Film Strength and Anti-Scuff protection**
- **Extreme Load Carrying Capacity engineered to reduce engine wear**
- **Clean Burn™ Technology reduces carbon and residue build-up**
- **Contains familiar Klotz Red for easy mixing and racy odor**

► **APPLICATION:**

Primary use is in alcohol and R/C Model glow fuels

**R/C Modeling – 2/4-stroke glow**

Motorcycle/ATV – 2-stroke/alcohol; Stock, Hi-performance

Kart/Micro Sprint – 2-stroke/alcohol; Stock, Hi-performance

Kart/Micro Sprint – 4-stroke/alcohol; Stock, Hi-performance, Road Racing

► **CHARACTERISTICS:**

<b>Smoke Rating:</b>	10	1=fog; 10= no smoke
<b>Clean Burn™:</b>	10	1=heavy deposits; 10=no carbon
<b>Film Strength:</b>	7.5	1=failure; 10=virtually no wear
<b>Viscosity @100°F:</b>	950 SUS 50 W	@ 40°C: 200 cSt
<b>Pour Point:</b>	-15°F	
<b>Flash Point:</b>	460°F	
<b>RPM Limit:</b>	12-13,000; R/C Model	20,000+
<b>Rust Prevention:</b>	Contain rust inhibitors. Not recommended as a storage lubricant.	
<b>Certification:</b>	A.P.I. S.A. Intended for Racing Engines Only	
<b>Color:</b>	Red	



► **DIRECTIONS:**

**Compatibility:** Blends with BēNOL® castor oil, SuperTechniPlate®, gasoline, methanol alcohol, nitromethane 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 16:1 to 20:1

Water cooled engines mix at 20:1 to 32:1

**R/C Model:** 2-stroke glow engines mix at 15 -18%

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

► **AVAILABILITY:** KL-200 quart; KL-205 gallon; 30 & 55 gallon drum