

# Heliglo<sub>®</sub> Synthetic Lubricant

Pure synthetic base materials are blended for the perfect level of lubrication and performance for modern R/C helicopter glow engines. Klotz HeliGlow® is a special generation lightweight viscosity synthetic lubricant that provides enhanced flow ability, improved lubrication with increased swept volume fuel charge for stronger performance. HeliGlow® provides easier starting, smoother transition from low to high speed and reduced engine temperature on climb-outs. Klotz HeliGlow® will challenge and outrun the competition in the following ways:

- TechniPlate® lubricity system for superior film strength & anti-scuff protection
- Reduced friction for LESS DRAG...MORE POWER
- Provides smoother transitions
- Minimizes smoke
- Consistent needle settings
- Minimizes 4-stroking
- Contains anti-foaming agents and rust inhibitors
- Light weight viscosity

#### **CHARACTERISTICS**

Smoke Rating	7	Scale 1 = Fog - 10 = No Smoke
Clean Burn <sup>™</sup>	10	Scale 1 = Heavy Deposits - 10 = No Carbon
Film Strength	10	Scale 1 = Failure - 10 = No Wear
Pour Point	-29°F	
Flash Point	420°F	
Maximum RPM	Unlimited	
Viscosity @ 100°C	10.90 cSt Typical	
Product Color	Red	
Chemical	100% Pure Synthetic	
Biodegradable	100%	

#### **C**ERTIFICATIONS

None

## DIRECTIONS

R/C 2-Stroke glow engines: Mix at 18-25%. Can be used with any nitromethane mixture

R/C 4-Stroke glow engines: Mix at 7-10%. Can be used with any nitromethane mixture

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

Will blend completely in alcohol ratios up to 5:1

### COMPATIBILITY

Methanol alcoholGasolineNitromethaneBeNOL®Original TechniPlate®Will not blend with petroleum and some synthetic oils

PART	NUMBERS
<l-189< th=""><th>4 GAL CASE</th></l-189<>	4 GAL CASE
<l-189 30="" gl<="" th=""><th>30 GAL DRUM</th></l-189>	30 GAL DRUM
<l-189 55="" gl<="" th=""><th>55 GAL DRUM</th></l-189>	55 GAL DRUM

RECOMMENDED APPLICATIONS R/C helicopters R/C planes R/C boats R/C cars and trucks

For use in glow engines.

Klotz Synthetic Lubricants Fort Wayne, IN USA

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