

## K-LS806 Heavy Load Stretching Oil

### 【Product Performance】

K-LS806 Stretch Forming Oil is a high-strength metal forming oil designed specifically for heavy plate stretching and stainless steel warm forming. It is composed of various extreme pressure, lubricating, and rust-preventive additives. With high viscosity and excellent adhesion, it provides outstanding extreme pressure and lubrication properties.

### 【product parameters】

Project	Typical data
Kinematic viscosity at 40°C (mm <sup>2</sup> /s)	150~190
Flash point (°C)	>180
Pour point (°C)	-10
Corrosion (100°C, 3H) Steel, Copper	Qualified
Mechanical impurities	Qualified
Moisture	无
Appearance	Yellow transparent

\*The above parameters are for reference only. Specific adjustments may be made according to the actual processing conditions of your company.

### 【Performance characteristics】

- ★ Lubricity: With high viscosity and good floatability, it provides excellent extreme pressure and lubrication, suitable for metal processing with high difficulty such as heavy plate stretching and stainless steel warm forming.
- ★ Corrosion resistance: Adopting a neutral formula, it provides effective protection to metals without corrosion or discoloration.

**【Packaging specifications】**

18L per plastic drum, 200L per large iron drum

**【Range of application】**

- Processing of heavy plate stretching and stainless steel parts warm forming.