

## K-LS805 Stainless Steel stretching Oil

### 【Product Performance】

K-LS805 Stretch Forming Oil is a high-strength drawing oil composed of various extreme pressure, lubricating, and anti-rust additives. It has moderate viscosity, excellent adhesion, and strong extreme pressure properties. It is used for stamping and stretching processing of medium to high-strength steel, stainless steel, and other materials.

### 【product parameters】

project	typical data
Kinematic viscosity 40°C/ ( mm <sup>2</sup> /s )	70~75
flash point (°C)	>180°C
pour point (°C)	-10
Corrosion (100°C, 3 hours) steel, copper	qualified
mechanical impurities	qualified
moisture content	none
appearance	yellow transparent

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

### 【performance characteristics】

★ Lubricity: Moderate viscosity, good adhesion, strong anti-EP pressure, suitable for high-strength stretching and stamping processing of high-carbon steel, stainless steel, and other materials.

★Corrosion resistance: Neutral formula is adopted to provide effective protection for metals, preventing corrosion and discoloration.

**【packaging specifications】**

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

**【Application Range】**

- Processing of stretching and stamping for materials such as high-carbon steel, stainless steel, etc.