

K-LS801 Universal Stretching Oil

【Product Performance】

The K-LS801 stretching forming oil is a medium-viscosity metalworking oil designed for various metal stretching, stamping, and forming processes. This oil contains a variety of extreme pressure, lubricating, and rust-preventing additives, with excellent adhesion and strong lubricating ability. It provides a good surface gloss for processed parts and also offers excellent protection for tools and dies. It is suitable for automatic processing of low to medium strength steels as well as non-ferrous metals such as copper and aluminum.

【product parameters】

project	typical data
kinematic viscosity at 40°C (mm ² /s)	30~35
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. Please adjust them according to the actual processing conditions of your company as needed."

【performance characteristics】

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Lubrication: Good adhesion, strong lubricating ability, providing a good surface gloss for processed parts, while offering excellent protection for tools;
Corrosion Resistance: Neutral formula provides effective protection for metals, preventing corrosion and discoloration;
Low viscosity oil, easy to clean.

【packaging specifications】

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

【Application Range 】

Medium-load stretching, stamping, and cutting of metals such as iron, carbon steel, copper, and aluminum.