



Hot Forging oil CK-No.3

Application

Poly glycol ester water base type hot forging oil. It cans offer good lubricity and good mould release ability on hot forging applications. Don't contents graphite or molybdenum powder can offer better working environment.

It designs for iron, alloy and stainless forging mould releasing applications.

Advantages

- 1. Water soluble type, can reduce smoke on hot forging operations.
- 2. Good lubricity can offer good lubricity and good mould release ability.
- 3. Can prolong mould life.
- 4. Can keep working environment clean and better visual.
- 5. Can be recycle, reduce operating cost and reduce dispose.

Use method

Shack well before mixing with water.

Mixed well with water and spray on the mould.

Can dilution with $5 \sim 30$ parts of water, depend on the depth of mould and working material .

Use oil add in water, don't add water into oil.

Typical characteristics

Gravity at 15°C g/cm ³	1.03
Viscosity cst 40°C	10
Appearance	yellow color semi-transparent
PH	6.5-7