

LUBRICATING OIL

FUMIO LUBE

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FL FUMI OIL EDM 20

- High quality EDM oil -

FL FUMI OIL EDM 20 oil are made by high refined low viscosity paraffin mineral oil. Good for precision high precision EDM machine operating use. It also can use as machine honing oil and lapping oil. Meets JIS industrial machine association (MAS specifications) the safety standard of EDM oil specifications (Flash point higher than 70°C).

PROPERTIES

- 1. Excellent thermal stability and anti-oxidation Good resistance against oxidation ensuring a long service life of the fluid. It can reduces acid smell and harmful to skin to minimum.
- 2. Excellent cooling ability

 Very low viscosity good for fast dispersion of heat generated by the electrical field, It goods for precision sparking work.
- 3. High safety

High refined base oil has high flash point, no bad smell, harmless to skin. It is good for operating environment.

a. TYPICAL PROPERTIES

| ITEM | Gravity 15/4°C | Flash Point °C | Pour Point °C | Color | Viscosity 40°C cSt | Fire Law class |
|--------------------|-------------------|-------------------|------------------|-------|-----------------------|----------------------|
| FL FUMI OIL EDM 20 | 0.80 | 85 | - 25 | + 30 | 2.75 | 3 |

Notices:

For keep machine and oil can be using longer, please must clean machine and oil system well before filling new oil. Don't mix in any foreigner in the machine. Don't mix with the other brand oil to avoid cut down its performances and using life. Please reconsider change the oil as soon as possible once mixed with the other brand oil.