

Forming Oil

Descriptions

- PTT Punching Oil AF8: is forming oil designed for use in general punching application. It have a good lubricity properties for reduce friction and wear on work piece and die. It was formulated by using high quality base oil and lubricity additive.

Special Properties

- High lubricity properties.
- Low odor properties.
- Good for skin contact with operator.
- No corrosion on work pieces and die.
- No chloride content.
- No toxic substance in the RoSH regulation.

Applications

- Applied by spraying, dipping or brushing on work pieces.
- Recommended for use in Punching, Stamping and Drawing application.
- Recommended for use with aluminum, steel, brass and copper.

Typical Values

- Appearance	Clear
- Specific gravity @ 60/60 °F	0.820
- Viscosity @ 40 °C, cSt	7.361
- Flash Point, °C	170
- Total Acid Number, mgKOH/g	3.69

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