Lubricants info.



Idemitsu Kosan Co.,Ltd.

Lubricant Product Information



Daphne New Punch Oil

High Performance Metal Stamping Oil

Description

Daphne New Punch Oil is a self-drying, colourless and odourless punching/ stamping oil formulated with very low-viscosity volatile synthetic oil and various additives such as: extreme pressure additive and rust preventive additive to give excellent performance.

Application

Recommended for punching, stamping, blanking, embossing etc. of silicon steel plate and carbon steel plate where oil existence is undesirable on the progressive work.

Characteristics

- 1. Provides High Quality Surface Finish And Accuracy.
- 2. Extends Tooling Life.
- 3. Odourless.
- Excellent Drying Performance.
- 5. Good Anti-Rust Performance.

Packing

20L pail, 200L drum

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Typical Specifications <u>Daphne New Punch Oil</u>

	ASTM	
	METHOD	
Colour	D-1500	L0.5
Density 15 °C g/cm ²	D-1298	0.7724
Viscosity, cSt @ 40 °C	D-445	1.305
Flash Point (PM), °C	D-93	48
Total Acid No. (mgKOH/g)	D-974	0.04
Copper Corrosion (100°C x 1Hr)	D-130	1(1a)

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