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# DAPHNE NEW PUNCH OIL

High performance Punch oil

## 1. Application

For use on punching of silicon steel plate in case of the oil existence is undesirable on the progressive work.

## 2. General

Very low viscosity volatile synthetic oil containing extreme pressure additive and rust preventive additive.

## 3. Characteristic

1. Good prolong the die life and finish fine surface.
2. Decrease "Burr" and good surface precision.
3. Excellent drying performance.
4. Excellent combustibility.
5. Very small smelling.
6. Excellent anti-rust performance.

## 4. Attention

Be careful about fire because of volatility.

## 5. Typical Specification

				<u>ASTM</u>
Density	@ 15 °C	g/c m <sup>3</sup>	<b>0.8728</b>	<b>D-4052</b>
Color	ASTM		<b>L0.5</b>	<b>D-1500</b>
Flash point	P.M.	°C	<b>52</b>	<b>D-92</b>
	P.M.	°F	<b>126</b>	<b>D-92</b>
Viscosity	@ 40 °C	cSt	<b>1.284</b>	<b>D-445</b>
Acid number		mgKOH/g	<b>0.08</b>	<b>D-974</b>
Coefficient of friction	@ R.T.	μ	<b>0.130</b>	-

- Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provide in the Safety Data Sheet (SDS) are followed.
- SDS is available upon request through your sales contract office, or E-Mail : [order@apollothai.com](mailto:order@apollothai.com)
- Due to continual product research and development, the information contained herein is subject to change without notification.