



## Idemitsu Apollo (Thailand) Co., Ltd.

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# DAPHNE COAT ST

~ Solvent dilution and Non barium type, short-term prevention ~

## 1. Application

DAPHNE COAT ST is a general-purpose rust preventive oil that can be applied to a wide range of uses, from cutting and grinding parts, drawing parts such as wires and steel bars, press parts and general machine parts.

## 2. General

It is a solvent dilution type rust prevention oil made by blending various rust inhibitors with refined mineral oil. It is a non-barium rust preventive oil that does not contain barium additives.

## 3. Characteristic

- (1) It has good rust prevention performance despite its low viscosity.
- (2) It has excellent degreasing properties. It can be easily removed with alkaline degreasing liquids and hydrocarbon cleaning agents.
- (3) It can reduce the odor peculiar to rust preventive oil and improve the working environment.
- (4) Good water replacement property.
- (5) It is ideal as a rust-preventive oil for shipping and inter-process.
- (6) Rust preventive ability
  - 1 month without wrapping, in-door storage.
  - 3 month with wrapping, in-door storage.

## 4. Typical specification

Test Item	Test condition	Unit	Typical data
Density	15 °C	g/cm <sup>3</sup>	0.8125
Flash point	C.O.C	°C	87
Viscosity	40 °C	mm <sup>2</sup> /s	3.059
Acid number		mgKOH/g	0.52
Humidity Cabinet	480 hours		Class A
Salt spray	18 hours		Class A
Exposure	720 hours		Class A

## 6. Package

200L D/M , 20L P/L

- 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.