

SPECIALTIES

Product Description

PERTAMINA PROTECTO C is high quality industrial detergent & cleaning agent formulated from naphthenic base oil and selected additives for the effective cleaning & removing sludge and deposit.

Applications

PERTAMINA PROTECTO C is recommended as cleaner and injected to circulating system partially to remove sludge & deposit. It can't be used in straight for circulating oil or heat transfer fluid.

Typical Characteristics

Characteristics	Test Method	PERTAMINA PROTECTO C
ISO VG	-	10
Density at 15 °C, kg/L	ASTM D4052	0.8740
Kinematic Viscosity, at 40 °C, cSt	ASTM D7279	10.93
at 100 °C, cSt	ASTM D7279	2.719
Viscosity Index	ASTM D2270	80
Flash Point, °C	ASTM D92	160
Pour Point, °C	ASTM D97	-54
Total Base Number, mg KOH/g	ASTM D2896	7.37

Superiorities

- Good detergency & dispersancy characteristic.
- Low viscosity to provide excellent flow ability.
- Easily to dissolve sludge & deposit to maintain system cleanliness.
- Good protection against rust & corrosion.

Health and Safety

Please contact our Industrial Marketing Head Office to get Material Safety Data Sheet as information for Health and Safety Protection

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Disclaimer:

Information presented in this Product Data Sheet is as accurate as possible prior to printing. Such information is based upon standard industry tests under controlled laboratory conditions and presented as a guide only. To assess product suitability for its intended application, it is recommended that users refer to the latest version of the Product Data Sheet because the information contained herein is subject to change, without notice, due to the upgrades in product formulation, manufacturers' equipment specifications, user applications and storage.