

# WHITECH 3

## Product Description

WHITECH 3 is produced from high quality hydrotreated paraffinic base oil. Containing very high purity of saturated paraffinic base oil. Suitable for using in rubber products, plastic products or virtually used in any industry. Product having unique with bright and clear color.

## Benefits

- Good thermal and oxidation stability
- Exhibit good color stability
- High flash point and low volatility
- High viscosity index
- Non-hazard to environmental and users

## Applications

- Used as raw material, coating or dip for various industry
  - Rubber manufacturing industry
  - Plastic manufacturing industry
  - Paint manufacturing industry
  - Furniture manufacturing industry
  - Textile manufacturing industry
  - Printing ink manufacturing industry

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## Typical Characteristics

Tests	Methods	Units	Results
Appearance	Visual Inspection	-	Bright & Clear
Density at 15 °C	ASTM D4052	g/ml	0.8314
Kinematic Viscosity at 40 °C	ASTM D445-12	mm <sup>2</sup> /s	13.20
Kinematic Viscosity at 100 °C	ASTM D445-12	mm <sup>2</sup> /s	3.408
Viscosity Index	ASTM D2270	-	116
Flash Point (COC)	ASTM D92-12b	°C	204
Pour Point	ASTM D5950	°C	-25
Sulfur Content	ASTM D6443	wt%	<0.01
Total Acid Number	ASTM D664	mg KOH/g	0.01

The above mentioned data are only indication and do not present any guarantee. Any deviations of the data are no reason for claim.

## Health and Safety

This product shows no significant health or safety hazard when used under the recommended applications and suitable handling.

Avoid the direct contact. Wash immediately after contact. Health and safety information is available on the Safety Data Sheet (SDS) which can be obtained from <http://pttlubricants.pttor.com>

**PTT LUBE SOLUTIONS** Professional Lubricant Service Partner



The product can cause some skin irritation and has flash point higher than 93.4°C

Note: Data and information contained in this publication are based on standard test under laboratory conditions and/or performance test. To consider the use of PTT Lubricants' products in particular application, customer is responsible for determining whether product and information are appropriate for customer conditions or should consult with PTT Lubricants' technical service division. The procedure of using any lubricant may differ or change depended on different machines and their manuals. Therefore, we recommend to read, understand and review the latest SDS in order to ensure the use of product is accomplished safety.

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