





KAONA FUTHER 3

Customer: PTRHTF60010

SYNLUBE INTERNATIONAL CO LTD 76/1 MOO.7 THACHIN

MUANG SAMUTSAKHON, 74000

THAILAND

Attn: Kittisak Suthithanakom

Tel: 6(681)850-1907

E-Mail: kittisak@synlube.co.th

System Information

System Volume: 4400 ltr

Bulk Operating Temp: 545F / 285C

Heating Source:

Blanket:

Fluid: PETRO CANADA PURITY FG HEAT TRANSFER FLUID

Make:

Sample Information

Lab No: 02312790 Analyst: Philip Riley Sample Date: 08/24/19 Received Date: 10/04/19

Completed: 10/18/19

Recommendation: All parameters within normal limits except marginal low COC Flash Pt. Fluid fit for further use, please resample in 12 months

Comments: COC Flash Point is marginally low. (GCD) 10% Distillation Point is marginally low.



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The current fluid has normal viscosity, low acid number, low oxidation, and low solid deposit. It is suitable for further operation. The reduced flash point is because of the minor thermal cracking at the extremely high working temperature. The system venting is recommended to release the low boilers. Please take one sample in 12 months to monitor the fluid conditions. The current fluid has normal viscosity, flash point, solid level, water level and distillation points. It is suitable for further operation. Please take one sample in 12 months to monitor the conditions. COC Flash Point is marginally low.

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