

RELUTHERM

Customer: PTRHTF40056

SOFINE FOODS BV SPERWERWEG 7 LANDGRAAF 6374AG

LANDGRAAF, 6374AG Netherlands

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System Information

System Volume: 1400 ltr

Bulk Operating Temp: 265F / 129C

Heating Source:

Blanket:

Fluid: PETRO CANADA PURITY FG HEAT TRANSFER FLUID

Make: RELUTHERM

Sample Information

Lab No: 02374690 Analyst: Matthias Voss Sample Date: 09/01/20 Received Date: 09/09/20 Completed: 09/11/20

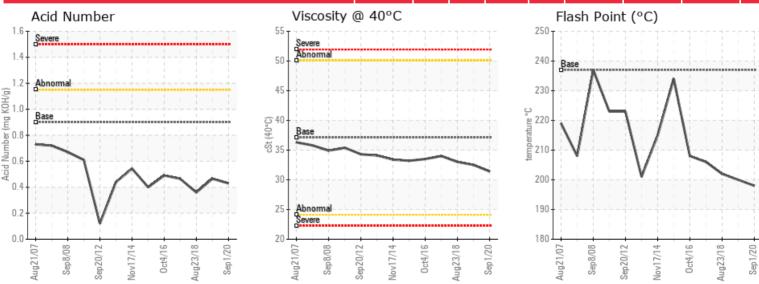
Matthias Voss

Matthias.Voss@petrocanadalsp.com

Recommendation: Marginally low COC Flash Point, but hasn't changed from previous samples. All other parameters within expected limits. Check required at normal period.

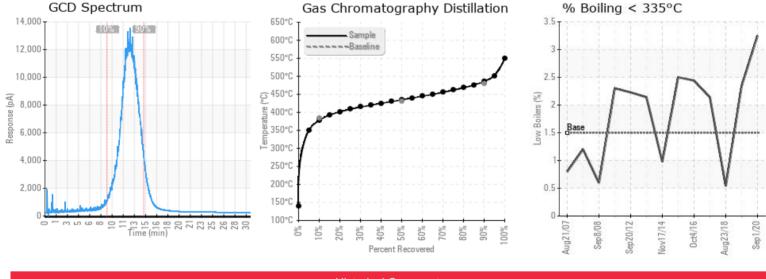
Comments: COC Flash Point is marginally low.







Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]



Historical Comments	
09/05/19	COC creeping downwards but no step change from last sample and little evidence on the GC of light molecules present. Re-sample at normal frequency (GCD) 90% Distillation Point is marginally high. COC Flash Point is marginally low.
08/23/18	Marginally low COC Flash Point which has trended slightly downwards over previous annual samples. All other parameters within expected limits. Check required at normal period and be prepared to take action if the COC Flash Pt slips further COC Flash Point is marginally low.
10/05/17	COC slightly down and highlighted as caution. Small top up would elevate to spec. All other parameters look OK COC Flash Point is marginally low.
10/04/16	Oil appears to be fit for further service. Suggest sample at next scheduled maintenance interval.

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