

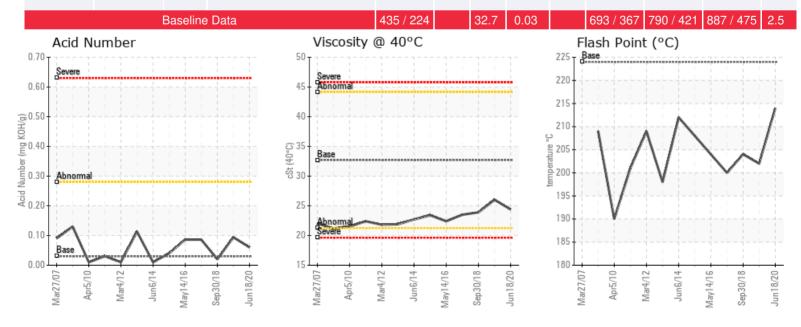
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Recommendation: Sample properties look good and it is free of contamination. Resample next interval to monitor.

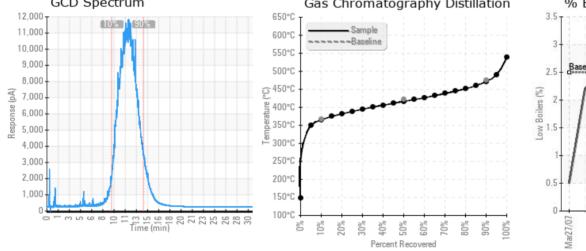
Comments:

gobain.com

Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/ g	%wt	°F/°C	°F/°C	°F/°C	%
06/18/20	06/29/20	0.0y	main system	417 / 214	14.5	24.4	0.06	0.103	689 / 365	781 / 416	881 / 471	2.49
09/24/19	10/21/19	0.0y	MAIN SYSTEM FLOW	396 / 202	19.1	26.0	0.094	0.093	695 / 368	778 / 415	868 / 464	0.00
09/30/18	10/10/18	0.0y		399 / 204	17.0	23.9	0.02	0.028	674 / 357	754 / 401	859 / 459	1.90
09/02/17	09/12/17	4.0y	MAIN SYSTEM FLOW	392 / 200	10.1	23.5	0.086	0.037	683 / 362	772 / 411	867 / 464	2.42
05/14/16	05/24/16	0.0y	MAIN SYSTEM FLOW	399 / 204	3.4	22.4	0.086	0.198	683 / 362	762 / 405	855 / 457	0.93







Historical Comment

Jun6/14 .

May14/16

Sep30/18

Mar4/12

Jun18/20

Apr5/10

Historical Comments						
09/24/19	The oil is holding steady with the properties remaining normal from sample to sample. Contamination by asphalt, water or other elements is insignificant or non- detectable. No actions needed at this time. Re-sample at next scheduled interval (GCD) 90% Distillation Point is marginally low.					
09/30/18	The results are consistent with previous history. Resample at next scheduled interval. (GCD) 90% Distillation Point is abnormally low.					
09/02/17	The oil condition is consistent with previous samples. The viscosity remains low but the flash point is staying strong. No immediate action is required at this time but you can vent the low boilers out and replace the lost volume with fresh oil as preventative measure. Re-sample at next normal interval. (GCD) 90% Distillation Point is marginally low.					
05/14/16	(GCD) 90% Distillation Point is marginally low. Pentane insolubles have increased but are still below the 0.5% condemning limit.					

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