

COOLANT REPORT

CONSTRUCTORS, INC

090778

Component
Coolant
Fluid
{not provided} (--- GAL)

Sample Rating Trend



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Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

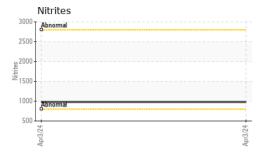
Coolant Condition

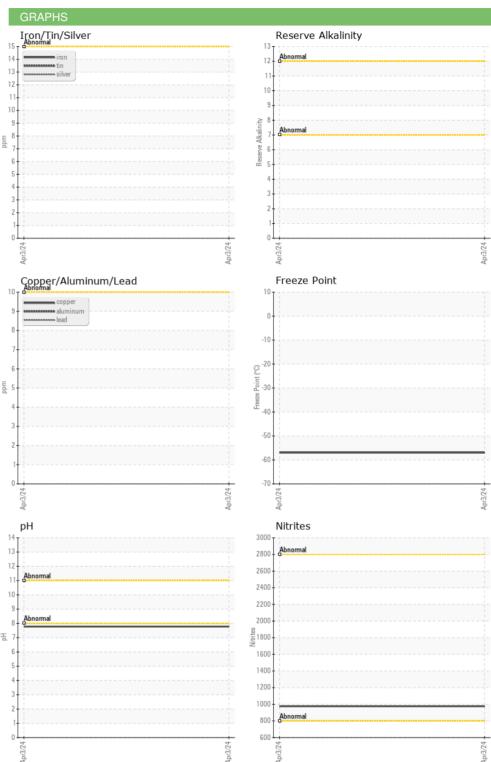
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		SBP0005755		
Sample Date		Client Info		03 Apr 2024		
Machine Age	hrs	Client Info		11457		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.080		
pН	Scale 0-14	ASTM D1287		7.78		
Nitrites	ppm	AP-053:2009		976		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		60.2		
Freezing Point	°F	ASTM D3321		-57		
Total Dissolved Solids				668.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Red		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



COOLANT REPORT







Certificate 12367

Laboratory

Sample No. : SBP0005755 Lab Number : 06143786

Unique Number : 10968594

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received

: 09 Apr 2024 **Tested** Diagnosed

: 12 Apr 2024

: 12 Apr 2024 - Jonathan Hester Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

1815 Y Street Lincoln, NE US 68508 Contact: Loren Michael

Constructors Inc. - 603659

To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

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Submitted By: Loren Michael