

# **COOLANT REPORT**

#### Sample Rating Trend

NORMAL

### Area INDUSTRIAL SERVICE SOLUTIONS [39471-1] Machine Id SULLAIR 003-140585 - NEWAGE INDUSTRIES Component

Coolant

### DIAGNOSIS

## Recommendation

This is a baseline read-out on the submitted sample.

# Corrosion

{not applicable}

#### Contaminants

There is no indication of any contamination in the coolant.

## **Coolant Condition**

The pH level of this fluid is within the acceptable limits.

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SAMPLE INFORM	<b>IATION</b>	method	limit/base	current	history1	history2
Sample Number		Client Info		UCH06026965		
Sample Date		Client Info		30 Nov 2023		
Machine Age	hrs	Client Info		65205		
Oil Age	hrs	Client Info		2000		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
CORROSION INH	IBITORS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D6130		8		
Phosphorus	ppm	ASTM D6130		0		
Boron	ppm	ASTM D6130		0		
Molybdenum	ppm	ASTM D6130		0		
CORROSION		method	limit/base	current	history1	history2
Iron	ppm	ASTM D6130	>15	0		
Aluminum	ppm	ASTM D6130	>10	0		
Copper	ppm	ASTM D6130	>10	<1		
Lead	ppm	ASTM D6130	>10	<1		
Tin	ppm	ASTM D6130	>10	<1		
Zinc	ppm	ASTM D6130		0		
CONTAMINANTS	method	limit/base	current	history1	history2	
Chlorine	ppm	ASTM D6130		7		
CARRIER SALTS		method	limit/base	current	history1	history2
Sodium	ppm	ASTM D6130		0		
Potassium	ppm	ASTM D6130		0		
SCALE POTENTI	method	limit/base	current	history1	history2	
Calcium	ppm	ASTM D6130		<1		
Magnesium	ppm	ASTM D6130		0		



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