

OIL ANALYSIS REPORT

Kilian - K02400 A2401030

Component **Cutting Fluid**

CHEM-ECOL CUTTING OIL 521 (--- GAL)

Sample Rating Trend **NORMAL**

SAMPLE INFORMATION method 2023 12 0260 Batch # Client Info Recommendation This is a baseline read-out on the submitted Department Client Info Production sample. Sample From Client Info Machine Wear **Production Stage** Client Info Lab Reclaim {not applicable} Sent to WC Client Info 01/05/2024 Client Info E30001115 ---Sample Number Contamination Sample Date 05 Jan 2024 {not applicable} Client Info Machine Age hrs Client Info 0 **Fluid Condition** Oil Age hrs Client Info 0 {not applicable} Oil Changed Client Info N/A Sample Status NORMAL

Sample Status				NORWAL		
CONTAMINATION		method	limit/base	current	history1	history2
Water		WC Method		NEG		
SULFUR CONTENT		method	limit/base	current	history1	history2
Total Sulfur	%	ASTM D1552		1.10		
Total Chlorine	%	ASTM D808		0.70		
Active Sulfur	%	ASTM D1662		0.12		
SAMPLE IMAGES		method	limit/base	current	history1	history2
Color				no image	no image	no image

Report Id: CHECOB [WCAMIS] 02607640 (Generated: 01/12/2024 15:22:41) Rev: 1



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CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Lab Number Unique Number : 5708726

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : E30001115 : 02607640

Recieved Diagnosed

: 09 Jan 2024 : 12 Jan 2024 Diagnostician : Tatiana Sorkina

Environmental 360 Solutions Ltd. 640 Victoria Street Cobourg, ON CA K9A 5H5

Test Package : TEST (Additional Tests: Chlorine-Total, Sulphur-Active, Sulphur-Total) Contact: Tatiana Sorkina To discuss this sample report, contact Customer Service at 1-905-372-2251. tsorkina@e360s.ca

T: (800)263-3939 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied. F: (905)373-4950