KOST CARE Fluid Analysis Progam

Regular fluid analysis aims to optimize drain intervals, extend equipment life and save you money by identifying minor problems before they become major ones. That is why KOSTCare[™] Fluid Analysis is an important part of your comprehensive preventative maintenance program. Our advanced, in-house laboratory offers a complete range of testing capabilities designed to help you effectively manage your system, and your bottom line.



KOSTCare's[™] superior fluid analysis program maximizes the life of the fluid and the life of your system.

We've Got Chemistry

KOST[®] USA's premier KOSTCare[™] Fluid Analysis program utilizes a state-of-the-art lab with a full in-house testing program that operates the most current ASTM testing equipment. Our technical experts provide a detailed report and recommendations to assist you in making informed, proactive decisions on machine maintenance including: analytical reporting, system re-boost with inhibitor packages, robust fluid to recharge system and system flush and refill.

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KOST[®] USA invests in our relationship with our Customers by providing Fluid Analysis for these four segments of industry:

- Antifreeze/Coolants (Includes both mobile and stationary engines)
- Heat Transfer Fluids
- Natural Gas Dehydration Rich & Lean
- Fire Resistant Hydraulic Fluids



KØSTCARE..

How Our Program Works...



Request a \$20 sample shipping kit.

Kit includes 10 bottles, labels and shipping container. PART #11394



Complete the Analytical Request Form. Available online at: NF0

www.kostusa.com/page/kostcarefluid-analysis-program



Send the sample to: KOSTCare[™] Analytical Lab 1000 Tennessee Avenue Cincinnati, OH 45229





Once received, we will test your fluid per the ASTM or applicable standard.





KOSTCare[™] will supply you with a custom analysis.



If it is found that we test another manufacturers fluid, without upfront approval, there will be an automatic charge of \$150.00.

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Your Analysis Includes:

PARAMETERS TESTED	Antifreeze/ Coolants	Heat Transfer Fluids	Natural Gas Dehydration	Fire Resistant Hydraulic Fluids
Test Type	11396-AF/HTF	11396-AF/HTF	11395-GAS DEHY	11393-FRH
Improved Turnaround Time	10 Business Days	10 Business Days	7 Business Days	7-10 Business Days
Number of FREE Sample(s) Per Year Using KOST USA Fluid	1	1 Per Unit/Per Quarter	1 Per Unit/Per Quarter	1 Per Unit/Per Quarter
Analysis Cost	\$150.00*	\$150.00*	\$150.00*	\$150.00*
Sample Kit Cost	\$20.00	\$20.00	\$20.00	\$20.00
Tracking of Trends	\checkmark	\checkmark	\checkmark	\checkmark
Appearance	✓	1	1	1
% Glycol (% TEG for Gas/Dehy)	✓	1	1	
Freeze Point	✓	1		
Glycol Type	1	1		
% Water			✓	1
рН	✓	<i>✓</i>	<i>✓</i>	1
Reserve Alkalinity	✓	1	1	1
Viscosity at 40C				1
Brix				1
ISO Particle Count				1
Azoles	✓	1		
Molybdenum	✓	1		
Nitrite	✓	1	1	
Nitrate	1	1		
Phosphate	✓	1		
Boron	✓	1	1	
Silicon	✓	1		
Organic Acids	\checkmark	 Image: A start of the start of		
Aluminum	\checkmark	\checkmark	\checkmark	
Barium	\bigcirc	\checkmark		
Calcium	\checkmark	\checkmark	\checkmark	
Copper	\checkmark	\checkmark	\checkmark	
Choride	✓	1	1	KCAPE08222016
DEG Acids	✓	1	1	KCAREO
Hydrocarbons			1	pav
Iron	\checkmark	\checkmark	1	borresn stifgt M Al ASIT™ 1800 8 0000
Magnesium			\checkmark	Inc., All ré
Sulfate	✓	✓	✓	ST® USA,
Tin	\checkmark	\checkmark		2016 K0
Zinc	\checkmark	 Image: A start of the start of	\checkmark	U

Current Parameters Tested 🗸

NEW Enhancements 🗸

Future Enhancements 🖌

*Additional charges will be negotiated for RUSH TURNAROUND on a case by case basis.





1000 Tennessee Avenue, Cincinnati, OH 45229 www.kostusa.com | 1-800-661-9391

