## **Sullair Compressor Fluid Analysis**

**Reduce Downtime and Maximize Equipment Performance** 



- Better lubricant data helps you manage compressor maintenance to optimize performance
- Current status of your lubricant and equipment
- Part of integral predictive maintenance
- Detailed history of lubricant performance
- Better control of maintenance costs
- Same day turnaround on all samples



# Sullair Fluid Analysis... Verified Data for Timely and Effective Maintenance Management

The Sullair Compressor Fluid Analysis Program has proved itself invaluable to customers by helping them extend fluid service life, reduce downtime, improve economics and maximize equipment performance. At Sullair, extended life lubricants are a tradition... their benefits are the cornerstone of our long-standing commitment to service.

With Sullair's Fluid Analysis Program, compressed air users can maximize lubricant life, as well as equipment performance, by utilizing industry standard analytical methods that evaluate their compressor fluids. This program not only verifies the remaining life of each lubricant being used, but provides test-based data to support:

- Lubricant performance history
- Change-out intervals
- Environmental conditions affecting the fluid
- Compressor wear

The Sullair Compressor Fluid Analysis Program is designed to thoroughly evaluate the fluid in your compressor based on original formulation, consumption patterns and expected life.

Tests performed can include:

- Water test
- Particle count
- pH level
- TAN (Total Acid Number)
- Viscosity
- Contaminants
- Wear metals
- Additives



## Same Day Turnaround on all Samples

Here's what Todd Torp of Brabazon Pumpe, Compressor and Vacuum said about the service:

*'I can't believe I received the analysis report the same day you received my sample!''* 



#### **Getting Started**

Your Sullair distributor will provide a complete kit that includes a sampling vial, postage-paid shipping container and a fluid sample information form. At given intervals, take compressor fluid samples and mail the sample to the lab. The same day the lab receives your samples, they will email the complete analysis report to you and your distributor. Your Sullair distributor then reviews the results with you and gives you the basis for better maintenance management decisions.



Part number: 02250138-667

- Fluid analysis is available to test these fluids:
- Sullube®
- 24KT™
- SRF I/4000™
- SRF II/8000™
- AWF™
- PristineFG<sup>™</sup>

## Sullair's Compressed Air Products

### www.sullair.com



Fundamental to Sullair's leadership is a dedication to reduce not only the amount of natural resources consumed to create energy, but to minimize environmental impact, in both the manufacture and use of all our products. We are constantly exploring new ideas and seeking new technologies to meet the ever-increasing need for high quality, energy-efficient compressed air products and environmental sustainability.



© Copyright 2012 Sullair. All rights reserved. The color green is a registered trademark of Sullair. Specifications subject to change without notice. CC43EN 1212R





The paper used in printing this literature was manufactured using recycled fiber, either pre-consumer or post-consumer waste, therefore less harmful to the environment because less virgin fiber is used, thereby reducing tree harvesting, water usage, energy consumption, emission of greenhouse gases and pollution.