

10/25/2022

D874 Sulfated Ash Surveillance Panel Teleconference Minutes

A D5133 Scanning Brookfield Surveillance Panel Teleconference was held on Tuesday October 25th 2022 at 9:30 am CDT. The following were in attendance:

| | | |
|---------|-----------|------------------------------|
| Dennis | Gaal | Exxon |
| Jeff | Winfield | Lubrizol |
| Matt | Schlaff | Intertek Automotive Research |
| Karina | Gil | Intertek Automotive Research |
| Yong-Li | McFarland | Southwest Research Institute |

The antitrust statement was reviewed followed by roll call and review of membership.

Oil 92

The sole agenda item was to discuss oil 92 as a replacement for oil 90. Oil 90 has an 11.7 gallon supply left and is used as a reference oil and daily QC oil. Oil 92 has a 52 gallon supply and preliminary data shows a performance of 1.02% ash. A motion was proposed to perform a round robin to gather data on oil 92 with each of the 4 labs donated 4 runs (to be run on different days). Once the data has been collected the surveillance panel will reconvene to review and establish preliminary limits. The motion passed unanimously.

For new business, it was discussed that the Technical Guidance Committee (TGC) had a meeting. The meeting was to discuss the scope and purpose of the TGC, and how it can help surveillance panels, particularly with control charting and performing precision matrices. The floor was then open for any new business. None was presented. The meeting was adjourned at 9:57 am.

Respectfully Submitted,
Matt Schlaff
Intertek Automotive Research
ASTM D02.0B.07 D874 Surveillance Panel Chair

10/25/2022

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D874 SULFATED ASH SURVEILLANCE PANEL TELECONFERENCE

Matt Schlaff
Intertek Automotive Research
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AGENDA



- Antitrust statement
- Roll Call
- New Reference Oil 92 Round Robin
- Adjournment

ROLL CALL



ASTM ANTITRUST STATEMENT



ASTM International is a not-for-profit organization and developer of voluntary consensus standards. ASTM's leadership in international standards development is driven by the contributions of its members: more than 30,000 technical experts and business professionals representing 135 countries.

The purpose of antitrust laws is to preserve economic competition in the marketplace by prohibiting, among other things, unreasonable restraints of trade. In ASTM activities, it is important to recognize that participants often represent competitive interests. Antitrust laws require that all competition be open and unrestricted.

It is ASTM's policy, and the policy of each of its committees and subcommittees, to conduct all business and activity in full compliance with international, federal and state antitrust and competition laws. The ASTM Board of Directors has adopted an antitrust policy which is found in Section 19 of ASTM Regulations Governing Technical Committees. All members need to be aware of and compliant with this policy. The Regulations are accessible on the ASTM website <http://www.astm.org/COMMIT/Regs.pdf>.

- Electronic recording of ASTM meetings is prohibited.

OIL 92



- Replacement for oil 90 mid performing oil and QC oil
- Currently 11.7 gallon supply
- Prelim data shows 1.02 % Ash
- 52 gallon supply
- Propose 4 labs donate 4 runs each for RR to establish limits

NEW BUSINESS



- Technical Guidance Committee (TGC) recent meeting
 - Scope and Purpose of TGC
 - Control Chart System
 - Precision Matrix
 - Actions when there are issues with control charts and reference oils
- Any other new business

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DISCUSSION



Thank you.