

ASTM D7038 (L-33-1) MOISTURE CORROSION TEST
SURVEILLANCE PANEL MEETING
May 08, 2024
Teams Meeting

Meeting Minutes

I. Call to Order

II. Approval of Minutes

February 7, 2024 LRI

Motion: Nick Schaup

Second: Arjun Goyal

Vote: Unanimous

III. Business

a. Membership review Voting Members

Name	Company
Banas, Rob	ExxonMobil
Beck, Dylan	TMC
Comfort, Allen	US Army CCDC-GVSC
Schaup, Nick	Lubrizol
Goyal, Arjun	BASF
Carowick, Jessica	Cummins-Meritor
Muransky, Troy	AAM
Sangpeal, Matt	Afton
Lange, Anthony	Intertek
Mueller, Caroline	SWRI
Warden, Rebecca	Chevron Oronite
Zreik, Khaled	General Motors
Zyski, Amy	Dana

b. New Axle Batch Order

- i. The topic was raised back at the November 2023 D7038 Committee meeting to start a new order of axles for the L33-1 test. Intertek, Southwest Research Institute and Lubrizol will be participating in the batch purchase.
- ii. AAM stated that the T1XX axles that the committee currently uses are no longer in production. A possible replacement was suggested by AAM and it was determined that the 3 labs that are participating in purchase would purchase 2 axles each for checkout before proceeding with the full industry batch purchase.

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- c. Parts Preservation after testing for Storage
 - i. In Section 11.4.5 of ASTM D7038, requirements for short term storage before the parts are rated are given. *Note 2* gives some effective methods for long term preservation after rating.
 - ii. The discussion was whether to update *Note 2* from effective methods to requirements as there had been discussion the last few meetings regarding bring parts to the review committee. It was decided to leave the wording for part storage as is and revisit this topic in the future if issues with storage arise again.

IV. Additional Discussion / Business?

- a. None

V. Summary of Action Items

- a. The 3 Purchasing Labs
 - i. The 3 Labs will purchase a small batch of axles (2 each) to compare and review to see if a full industry order would be acceptable for the new axle type.

VI. Adjourn:

Motion: Troy Muransky
Second: Rebecca Warden
Vote: Unanimous

Thank you,
Anthony Lange
ASTM D-7038 Chairman

ASTM D 7038 L-33-1 SURVEILLANCE PANEL PARTICIPANTS LIST
May 8, 2024

Initials	Name	Voting V/NV	Company Name Company Address	Phone / Fax / E-Mail
Attending	Ariemma, Nick	NV	Lubrizol	Phone: Fax: E-mail: Nick.Ariemma@Lubrizol.com
	Banas, Rob	V	ExxonMobil 535 Thomas Lane Waleska, GA 30183	Phone: 720-833-5920 Fax: E-mail: rob.a.banas@exxonmobil.com
Attending	Beck, Dylan	V	TMC 203 Armstrong Dr. Freeport, PA 16229	Phone: 724-355-1854 Fax: E-mail: djb@astmtmc.org
Attending	Bell, Don	NV	Afton Chemical Corp 500 Spring Street Richmond, Virginia 23219	Phone: 804-788-6332 Fax: 804-788-6243 E-mail: don.bell@aftonchemical.com
Attending	Bender, Tobias	NV	Fuchs Lubricants Harvey, IL	Phone: 708-737-1681 Fax: E-mail: Tobias.Bender@fuchs.com
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	Charron, Micheal	NV	SWRI	Phone: Fax: E-mail:
Attending	Comfort, Allen	V	US Army DEVCOM-GVSC Mail Stop 110 6501 E. 11 Mile Road Warren, MI 48397-5000 AMSTA-TR-D / 210	Phone: 586-282-4225 Fax: 586-282-4244 E-mail: allen.s.comfort.civ@army.mil
	De La Fuente, Hector	NV	Oronite	Phone: Fax: E-mail: HDELAFUENTE@chevron.com
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Attending	Goyal, Arjun	V	BASF 500 White Plains Road Tarrytown, NY 10951	Phone: 914-785-2083 Fax: E-mail: arjun.goyal@basf.com
	Horvath, Dan	NV	Afton Chemical Corp 2000 Tower Center Southfield, MI 78075	Phone: 248-519-2551 Fax: E-mail: dan.horvath@aftonchemical.com

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	Kanga, Percy	NV	Exxon Mobil Retired	Phone:908-335-3780 Fax: E-mail:
Attending	Lange, Anthony Chairman	V	Intertek Automotive Research 5404 Bandera Road San Antonio, Texas 78238	Phone: Fax: E-mail: anthony.lange@intertek.com
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Initials	Name	Voting V/NV	Company Name Company Address	Phone / Fax / E-Mail
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	Schweitzer, Addison	NV	Shell	Phone: 346-549-2481 Fax: E-mail: addison.schweitzer@shell.com
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