



Volvo Group Trucks Technology

STD 417-0003 approval

Company name: Association of Independent Oil Distributors
Product name: PURUS TFO Synthetic Blend
Oil code(s): IM1000100 A
Viscosity grade: SAE 10W-30

Volvo VDS-4.5 approval	Yes
Mack EOS-4.5 approval	Yes
Renault Trucks RLD-3 approval	Yes

Approval date: November 3, 2024 **Approval #:** 417-0003-24-497

Validity: Approval expires two years after the approval date.
For approval extension, a complete and updated approval form must be submitted at the expiry date \pm two months.

Approval:

Approved



Volvo Group Trucks Technology

Disclaimer: This approval is solely based on information submitted by the applicant and no further quality check is made by Volvo. Hence, Volvo takes no responsibility to ensure that the quality of this product is continuously maintained. This is the sole responsibility of the Company (see above).

Renew Products

Oil

Search Criteria

CAN# Product Name Product Type Parent/Child Company Name

Oil Code CES Template Registration Type Product Status

From Date To Date

Note** : Search renewal date range.

Reset

Products List

Select Columns To Hide

<input type="checkbox"/>	CAN#	Renewal Date/Agreement End Date	Date on Agreement	Registration Type	Parent/Child	Registration Month	Product Status	Matched CML-Customer-QSOL	Product Name	Oil Code	Viscosity Grade	CES
<input type="checkbox"/>		2026-01-05 1:59:13	2025-01-05 1:59:13	Renew	Parent	January	Renewal Completed Product Active	Association of Independent Oil Distributors	PURUS Full Synthetic SAE 5W-30 CK-4		5W-30	20086
<input type="checkbox"/>		2025-08-20 7:00:14	2024-08-20 7:00:14	Renew	Parent	August	Renewal Completed Product Active	Association of Independent Oil Distributors	PURUS Synthetic Blend		10W-30	20087
<input type="checkbox"/>		2026-02-06 2:03:52	2025-02-06 2:03:52	Renew	Parent	February	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus TFO Synthetic Blend		10W-30	20092
<input type="checkbox"/>		2026-02-06 2:06:36	2025-02-06 2:06:36	Renew	Parent	February	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus TFO Synthetic Blend		10W-30	20086
<input type="checkbox"/>		2026-02-06 2:09:55	2025-02-06 2:09:55	Renew	Parent	February	Renewal Completed Product Active	Association of Independent Oil Distributors	Purus Synthetic Blend TFO		15W-40	20092



DETROIT

Detroit Diesel Corporation
13400 Outer Drive, West
Detroit, Michigan 48239-4001
Telephone: 313-592-5000

TEI
12718 Cimarron Path
San Antonio, Texas 78249-3423

Original Product Registration Date: 02/05/19
2025 Annual Renewal Fee Paid / Product Registration Extended Until: 02/05/26

Sherry Burr
AIOD
PO Box 1861
Montrose, CO 81402
sburr@newwestmarketing.com

Dear Mrs. Burr,

RE: CONFORMANCE TO DFS OIL SPECIFICATION 93K222

Results from engine and bench tests, in accordance with DFS Oil Specification 93K222, have been presented to TEI for review as requested by DDC. In view of the results, we would like to make the following comments.

The results reported on the registration request have been found to be within DFS Oil Specification 93K222 limits and specification; hence oils formulated as stated in your request can be labeled as conforming to DFS Oil Specification 93K222.

Company Name: AIOD

Product Name: PURUS TFO Synthetic Blend 10W-30

SAE Grade: 10W-30

The oil shall be used per the ambient temperature and grade guidelines in the engine specific Operation and Maintenance (O & M) manual, as well as in any DDC service documents.

Please notify TEI and DDC immediately if, for any reason, the formulation for this oil changes. Changes to the oil formulation, without written approval, may void this letter of conformance. In addition, as per the DDC specification, this product will be subject to future field sample analysis for compliance.

Sincerely,



Steve L. Gearhart

cc: S. Neal

DISCLAIMER: Product registration means the manufacturer or marketer has faithfully collected information pertinent to the requirements of the specification and with the full intention to conform to the specification. However, it is still the responsibility of the manufacturer or marketer to ensure satisfactory performance of its products in all aspects at all times. Registration for DFS Oil Specification 93K222 does not waive the liability of the manufacturer or the marketer. DDC does not warrant the performance of non-DDC products, registered or not.

[COMPANY INFO](#)[PRODUCTS](#)[FORMULATIONS](#)[AUDITS](#)[PUBLIC DIRECTORY](#)

Product Detail - AIOD - PURUS TFO SYNTHETIC BLEND

Instructions

This page allows licensees to add new formulations, associate existing formulations, request formulations from suppliers, and please click 'Submit' at the bottom of the page for all changes to take effect.

▼ Product Information

Brand Name: PURUS TFO SYNTHETIC BLEND

Viscosity Grade: 10W-30

API Service Category,
Classifications & ILSAC

Specification: CK-4/SN CI-4 PLUS

Market Date: 09-Jan-2019

Product ID:

Status: Approved

Data Last Certified By: Sherry Burr

Data Last Certified On: 12-Jul-2019