

STD 417-0001 approval request

Data supplied by requesting company

Brand name:

Guardol ECT, Kendall Super-D XA

Oil code:

DET81013A

Viscosity grade:

SAE 15W-40

Marketing company:

Marketing area:

ConocoPhillips North America

Core DI (%):

Booster 1 (%):

Booster 2 (%):

Viscosity modifier:

Base oil 1

Base oil 2

Base oil 3

Base oil 4

ACEA E7

Other approvals:

API CJ-4/SM

OEM Cummins CES 20081, DDC PGOS 93K218. Cateroillar ECF-3, MTU Type II

Date

17-okt-08

Submitted by

Name:

Shawn Ewing

Company:

ConocoPhillips

Return approval to:

Name:

Shawn Ewing

e-mail:

shawn.ewing@conocophillips.com

Volvo response

Decision:

Volvo VDS-4 approval	Yes
Mack EO-O Premium Plus approval	Yes
Renault VI RLD-3 compliance	Yes

Comments:

Approval date:

03-Dec-08

Approval #: 417-0001-08-173

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 ± two months.

Signed:

Volvo Powertrain Corporation

Bergt Otterholm Lubricants Coordinator