



Volvo Group Trucks Technology

STD 417-0002 approval request

Data supplied by requesting company

Company name:*	ACT - Aerosol Chemie Technik GmbH
Brand name:*	VOLTRONIC Motoroil 10W40 HCLA
Oil code:	OR-F59619F-B
Viscosity grade:	10W-40
Marketing area:	worldwide
Other approvals:	ACEA E6-E7-10
	API CI-4
	OEM MB 228.51, MAN M3477, MTU Type 3.1, Deutz DQC III-10

*) As they shall appear in approved products lists

Date of submission April 16th 2013

Submitted by

Name: Roland Zweifel
Company: ACT - Aerosol Chemie Technik GmbH

Return approval to:

Name: Roland Zweifel
e-mail: info@act-gmbh.de

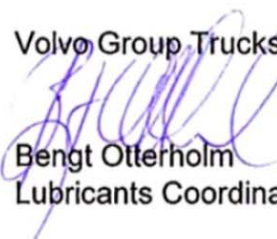
Approval

Volvo VDS-3 approval	Yes
Mack EO-N approval	Yes
Renault VI RLD-2 approval	Yes

Approval date: April 23, 2013 **Approval #:** 417-0002-13-705

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.

Signed: Volvo Group Trucks Technology


Bengt Otterholm
Lubricants Coordinator