



Volvo Group Trucks Technology

## STD 417-0002 approval request

### Data supplied by requesting company

Company name:*	SK Lubricants Co., Ltd.
Brand name:*	ZIC X5000 15W-40
Oil code:	SK 3116 (Infineum IME 1100402-A)
Viscosity grade:	15W-40
Marketing area:	Asia, Russia, Europe and USA
ACEA	E7-08
API	CI-4/SL
OEM	MB 228.3, MTU Category 2

\*) As they shall appear in approved products lists

**Date of submission** August 31, 2015

### Submitted by

Name: Jungsik Yun  
 Company: SK Lubricants Co., Ltd.

### Return approval to:


Name: Jungsik Yun  
 e-mail: jsik.yun@sk.com

### Approval

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

**Approval date:** September 11, 2015      **Approval #:** 417-0002-15-1224

**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 Group Trucks Technology  
  
 Bengt Otterholm  
 Lubricants Coordinator

**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).