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Wednesday 24. January 2018  
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Dear Ms Märzinger

## GLYSANTIN® / Xstream® Approvals

This letter to Comma Oil & Chemicals Limited confirms that BASF SE grants and has granted a license of BASF's registered trademark Glystantin® to Cosan Lubricants, a trading name of Comma Oil & Chemicals Limited, registered in England with company number 20755698 to use and sell products containing Glystantin®. Comma's Xstream® engine coolant range is filled with Glystantin®, the original engine coolant from BASF. Glystantin® / Xstream® maintain the following approvals:

### 1. GLYSANTIN® G48® / Xstream® G48® Antifreeze & Coolant Concentrate

Officially approved by

Audi (vehicles built up until 1996)

BMW

Deutz

Jenbacher

Liebherr

MAN (until 11/2011)

MAN Diesel & Turbo

Maybach

Mercedes Benz (vehicles built up until 2013)

Mini (BMW)

*Mini Cooper D - vehicles built between 2007 and 2010 refer to GLYSANTIN® G30®*

MTU

MWM

Opel / Vauxhall (vehicles built up to 2005)

TL 774-C

BMW GS94000

DQC CA-14

Ta-Nr. 1000-0201

Minimum LH-00\_COL3A

MAN 324 NF

Liste 3.3.7

MB-Approval 325.0

MB-Approval 325.0

BMW GS94000

MTL 5048

0199-99-2091 DE

B 040 0240

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#### Chairman of the Supervisory Board:

Juergen Hambrecht

#### Board of Executive Directors:

Kurt Bock, Chairman;  
Martin Brudermueller, Vice-Chairman;  
Hans-Ulrich Engel, Sanjeev Gandhi, Michael  
Heinz, Andreas Kreimeyer,

Registered Office: 67056 Ludwigshafen

A brand of

 **BASF**  
We create chemistry



Porsche (vehicles built up to until 1995)	-
Rolls-Royce (vehicles built as from 1998)	BMW GS94000
Saab	690 1599
Same Deutz Fahr Group	-
Seat (vehicles built up until 1996)	TL 774-C
Skoda (vehicles built up until 1996)	TL 774-C
Smart (vehicles built up until 2013)	MB-Approval 325.0
Tesla	-
Van Hool	-
VW (vehicles built up until 1996)	TL 774-C
Volvo Truck (vehicles built up until 2005)	-
Zastava	-

The Product also protects: Chrysler, Ferrari, Jaguar, Lada, Lancia, Range Rover, Mahindra, Morgan, Perkins, Sisu

**1a. Xstream® G48® Antifreeze & Coolant Ready Mixed** is based on GLYSANTIN® G48® Ready Mix / Xstream® G48® Antifreeze & Coolant Ready Mix and is additionally approved against MB-Approval 326.0.

## 2. GLYSANTIN® G30® / Xstream® G30® Antifreeze & Coolant Concentrate

Officially approved by:

Audi	TL774-D/F
Bentley	TL774-D/F
Bugatti	TL774-D/F
DAF	MAT74002
Deutz	DQC CB-14
Jaguar (vehicles built as from 1999)	VIN 878389
Lamborghini	TL774-D/F
MAN	MAN 324 SNF
Mercedes Benz	MB-Approval 325.3
Mini Cooper D (vehicles built between 2007 and 2010) -	
MTU	MTL 5048
Porsche (vehicles built between 1996 and 2009) -	
Seat	TL774-D/F
Siemens (wind power)	-
Skoda	TL774-D/F
VW	TL774-D/F

The product also protects: Chevrolet, Citroen, Daihatsu, Ford, Honda, Hyundai, Jaguar, Kia, Land Rover, Lexus, Mazda, MG Rover, Mitsubishi, Nissan, Opel, Peugeot, Renault, Saab, Subaru, Suzuki, Toyota, Vauxhall, Volvo Truck (vehicles built as from 2006) – Also Wind turbines (ie Vesta)



**2a. Xstream® G30® Antifreeze & Coolant Ready Mixed** is based on GLYSANTIN® G30® Ready Mix / Xstream® G30® Antifreeze & Coolant Ready Mix and is additionally approved against MB-Approval 326.3

### **3. GLYSANTIN® Go5® / Xstream® Go5® Antifreeze & Coolant Concentrate**

Officially approved by:

Chrysler	MS-9769
Cummins	CES 14603
Ford North America	WSS-M 97B51-A1
JCB	STD 00088
John Deere	JDM H 24
MAN Diesel & Turbo	Liste 3.3.7
MTU	MTL 5048

The product also protects: Dodge, Jeep

### **4. GLYSANTIN® G40® / Xstream® G40® Antifreeze & Coolant Concentrate**

Officially approved by:

Audi (vehicles built as from 2005)	TL 774-G
Bentley (vehicles built as from 2005)	TL 774-G
Bugatti (vehicles built as from 2005)	TL 774-G
Cummins	CES 14603
Deutz	DQC CC-14
Deutz-Fahr	
Lamborghini (vehicles built as from 2005)	TL 774-G
MAN (vehicles built as from 12/2011)	MAN 324 Si-OAT
MAN Turbo & Diesel	
Mercedes Trucks (vehicles built as from 10/2011)	MB-Approval 325.5
Mercedes Cars (from 2014)	MB-Approval 325.6
Porsche (vehicles built as from 2010)	911, Boxster, Cayman, Cayenne, Panamera
Seat (vehicles built as from 2005)	TL 774-G
Skoda (vehicles built as from 2005)	TL 774-G
Smart (vehicles built as from 2014)	MB-Approval 325.6
VW (vehicles built as from 2005)	TL 774-G

**4a. Xstream® G40® Antifreeze & Coolant Ready Mixed** is based on GLYSANTIN® G40® Ready Mix / Xstream® G40® Antifreeze & Coolant Ready Mix and is additionally approved against MB-Approval 326.5 & 326.6



## 5. Glysantin® GG40®/ Xstream® GG40® Antifreeze & Coolant Concentrate

Officially approved by:

Audi (vehicles built as from 2011)	TL 774-J
Bentley (vehicles built as from 2011)	TL 774-J
Bugatti (vehicles built as from 2011)	TL 774-J
Lamborghini (vehicles built as from 2011)	TL 774-J
Seat (vehicles built as from 2011)	TL 774-J
Skoda (vehicles built as from 2011)	TL 774-J
VW (vehicles built as from 2011)	TL 774-J

**5a. Xstream® GG40® Antifreeze & Coolant Ready Mixed** is based on GLYSANTIN® GG40® Ready Mix

## 6. Glysantin® G64®

Officially approved by:

Deutz	DQC CC-14
Deutz-Fahr	
Huerlimann	
Lamborghini Tractors	
MAN Turbo & Diesel	
Same	
Volvo cars	TR-31854114-002

The product is also suitable for:

Industrial usages, Mining equipment and Generators

Yours sincerely



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Mark Royal  
Brand Manager GLYSANTIN®

Ian Shiels  
BASF plc acting as an agent for BASF SE  
Business Management Europe  
Fuel & Lubricant Solutions