



To	Gazpromneft-Lubricants Ltd. Oleg Kharlamov	Sender	Rolls-Royce Solutions GmbH
		Department	TQM
		From	Reibl Angelika
Date	01 September 2021	Phone	+49 7541 90-2210
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Pages	2		
cc	-		

### Approval letter for G-Energy Antifreeze SNF

Dear Mr Kharlamov,

based on the documents provided by you, the application approval of the antifreeze concentrate "G-Energy Antifreeze SNF" is granted for the following **mtu** series.

- series 099 Marine (at sea water temperatures < 20°C)
- series 183 Marine (at sea water temperatures < 20°C), Rail
- series 396 Marine (at sea water temperatures < 20°C)
- series 396 TB Marine, Genset, Rail
- series 396 TE/ TC Marine (at sea water temperatures < 20°C), Genset, Rail, C&I
- series 956-01/02 Genset
- series 20V956 TB 33 Genset – year of manufacture 2009 and later as per nameplate
- series 12V/16V 956 TB 33 Genset
- series 956 TB 34 Genset
- series 1163-02 Genset
- series 2000 Marine (at sea water temperatures < 25°C), Genset, C&I, Oil&Gas
- series 4000 up to model 05: Marine (at sea water temperatures < 25°C), Genset, C&I, Oil&Gas
- series 4000-00 up to 04 Rail
- series 1600 Marine, Genset, C&I, Oil&Gas, Rail
- series 1600 PP
- series 1800 PP
- 2-cycle engines
- S60
- series 4000 gas engine: Generator application and Engine Generator Set, Marine application

The antifreeze coolant concentrate will be listed in the corresponding **mtu** fluids and lubricants specifications.

This reblend approval is valid until **31.08.2023**.

For an extension of the approval, we ask you to contact us at least one month before the expiry of the approval.



If your product information contains information that differs from the **mtu** fluid and lubricants specifications (e.g. application concentration, operating time, etc.), the information in the **mtu** fluid and lubricants specifications shall govern.

The manufacturer is responsible for the correct quality of the reblend.

We would like to point out that according to our approval conditions (MTL 5048), any modification of the product invalidates the approval.

Kind regards,

Rolls-Royce Solutions GmbH

A handwritten signature in blue ink that reads "Reibl".

i.A. Reibl