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PAKELO MOTOR OIL S.R.L.
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Abt/Kürzel

E-Mail

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BST-TEAM

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07.11.2022

Subject: **Prolongation letter TUC 2548/89**
MAN standard: **MAN 324 type NF**
Start of approval: 12.07.2021
End of approval: 24.10.2024
Validity: worldwide

Dear Sir or Madam,

we are pleased to inform you that the following product has been prolonged under MAN TUC 2548/89 .

Pakelo Blue Coolant Hybrid

-

This prolongation is only available for the unchanged formulation and in combination with the original approval letter. The approval will automatically expire at the point of time indicated above. A prolongation has to be applied within the approval period.

Yours faithfully,

MAN Truck & Bus SE

This letter was created electronically without signature.

MANDCS2000 BSD_SF_PROLONG_Vers. 2.0

Vorsitzender des Aufsichtsrats: Christian Levin
Vorstand: Alexander Vlaskamp (Vorsitzender)
Friedrich-W. Baumann · Stefan Gramse · Michael Kobriger
Inka Koljonen · Arne Puls · Dr. Frederik Zohm

Sitz der Gesellschaft: München

Registergericht: Amtsgericht München, HRB 247520
USt-IdNr. DE811125281

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Ein Unternehmen der MAN Gruppe - www.mantruckandbus.com



Mercedes-Benz AG | 70546 Stuttgart

Mercedes-Benz

Pakelo Motor Oil S.r.l.
Viale delle Fontanelle, 54
37047 San Bonifacio (VR)
ITALY

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Ihr Zeichen, Ihre Nachricht vom/
Your reference
07.05.2021

Unser Zeichen, unsere Nachricht vom/
Our reference number
RD/PMI-148174

Date
12.07.2021

MB-Approval Certificate - New Approval - Coolants - Reblend
MB-Approval 325.0 for:"Pakelo Blue Coolant Hybrid"
Code: 4801.00

Reblend to Glysantin® G48® with Code: —
Supplier: BASF SE

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Mercedes-Benz Specifications for Operating Fluids, sheet 325.0 and is therefore approved for the respective Mercedes-Benz vehicles and assemblies. The application range is shown on the MB sheet and further defined on the sheet 310.1. Further requirements, e.g. SAE grades, capacities, change intervals etc. must also be observed.

The following regulations apply for the MB-Approval:

- The MB-Approval comes into force on the date shown on this certificate
- The MB-Approval will expire in 5 years at the latest
- The MB-Approval automatically terminates on expiry of the validity period at the latest
- The MB-Approval is only valid as long as the product name is listed in MB BeVo-ONLINE <http://bevo.mercedes-benz.com>
- Applications for renewals or new approvals etc. must be made in good time
- In addition, the regulations laid down in the current "Obligations Regarding Approval for Operating Fluids" contract apply.

A 2-liter back-up sample of each formulation, which can be called upon by Mercedes-Benz AG at any given moment, must be retained. We will inform you of the dispatch address.

Sincerely
Mercedes-Benz AG

i.V. Ralf Krukenberg

i.V. Dr. Jochen Betsch

Mercedes-Benz AG | 70546 Stuttgart | T/P +49 711 17 0 | T/F +49 711 17 2 22 44 | dialog.mb@daimler.com | www.mercedes-benz.com

Mercedes-Benz AG, Stuttgart, Germany | Sitz und Registergericht/Domicile and Court of Registry: Stuttgart, HBR-Nr./Commercial Register No.: 76 2873
Vorsitzender des Aufsichtsrats/Chairman of the Supervisory Board: Bernd Pischetsrieder
Vorstand/Board of Management: Ola Källenius, Vorsitzender/Chairman; Jörg Burzer, Renata Jungo Brüngger, Sajjad Khan, Sabine Kohleisen, Harald Wilhelm, Markus Schäfer, Britta Seeger



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T/F +49 711 17 59756

Ihr Zeichen, Ihre Nachricht vom/
Your reference
25.10.2022

Unser Zeichen, unsere Nachricht vom/
Our reference number
RD/PMI-173254

Date
23.11.2022

MB-Approval Certificate - New Approval - Coolants - Reblend

DTFR 29C100 for:"Pakelo Blue Coolant Hybrid"

Code: 4801.00

Reblend to Glysantin® G48® with Code: G48
Supplier: BASF SE

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Mercedes-Benz Specifications for Operating Fluids, sheet DTFR 29C100 and is therefore approved for the respective Mercedes-Benz vehicles and assemblies. The application range is shown on the MB sheet and further defined on the sheet 310.1. Further requirements, e.g. SAE grades, capacities, change intervals etc. must also be observed.

The following regulations apply for the MB-Approval:

- The MB-Approval comes into force on the date shown on this certificate
- The MB-Approval will expire in 5 years at the latest
- The MB-Approval automatically terminates on expiry of the validity period at the latest
- The MB-Approval is only valid as long as the product name is listed on the Mercedes-Benz Operating Fluids website <https://operatingfluids.mercedes-benz.com> or <https://operatingfluids.mercedes-benz-trucks.com>
- Applications for renewals or new approvals etc. must be made in good time
- In addition, the regulations laid down in the current "Obligations Regarding Approval for Operating Fluids" contract apply.

A 2-liter back-up sample of each formulation, which can be called upon by Mercedes-Benz AG at any given moment, must be retained. We will inform you of the dispatch address.

Sincerely
Mercedes-Benz AG

i.V. Philipp Böhning

i.V. Dr. Jochen Betsch

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