





A brand of BASF – We create chemistry

Roumboulakis M. S.A. Tax.No. EL094031467 THESI SCHINEZA

19300 ASPROPYRGOS

2023-10-11

Certificate No 4647

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QUALITY-CONTROL-EMC@BASF.COM

E-EMC/OP

Ελλάδα

Inspection Certificate 3.1 according to EN 10204

Emulgade® F

25KG Plastic film bags

Purchase order/Customer material

54/23

EMULGATE F(O053031)

Material Order Delivery Lot Lot/Qty Total 50207274 3386865044 000050 3538241588 000010

0026916816 50.000 KG 50.000 KG

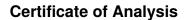
Transport 0000000001180225990 RSPO Certificate INTERTEK-0100208 (MB)

Manufacturing Location: DE, 40589 Düsseldorf, Henkelstraße 67

|   |      |                | Lower  | Upper  |
|---|------|----------------|--------|--------|
| Characteristic                          | Unit | Value          | Limit  | Limit  |
| Method                                  |      |                |        |        |
| APPEARANCE                              |      | PASS           |        |        |
| 93000601                                |      |                |        |        |
| DDOR                                    |      | PASS           |        |        |
| 93000701                                |      |                |        |        |
| FATTY ALCOHOL SULFATE                   | %    | 9, 2           | 8, 7   | 10, 0  |
| DGF H-III 10                            |      |                |        |        |
| HYDROXYL VALUE MG KOH/G                 |      | 171, 0         | 160, 0 | 175, 0 |
| DGF C-V 17A, B                          |      |                |        |        |
| SAPONIFICATION VALUE MG KOH/G           |      | 12, 4          | 10, 0  | 15, 0  |
| DGF C-V 3                               |      |                |        |        |
| PEROXIDE VALUE MEQ 02/KG                |      | 0              | 0      | 5      |
| DGF C-VI 6A                             |      |                |        |        |
| WATER CONTENT, KARL FISCHER             | %    | 0, 5           | 0, 0   | 1, 0   |
| DGF C-III 13A                           |      |                |        |        |
| ACID VALUE MG KOH/G                     |      | conforms*      | 0, 0   | 1, 0   |
| DIN EN ISO 2114                         |      |                | 0.0    | 0.4    |
| SODIUM CHLORIDE                         |      | conforms*      | 0, 0   | 0, 1   |
| DGF H-III 9 (92) MOD.<br>SODIUM SULFATE | %    | conforms*      | 0, 0   | 0.6    |
| DGF H-III 8A                            | 70   | COLLICINS      | 0, 0   | 0, 6   |
| SULFATED ASH                            | %    | conforms*      | 1, 5   | 3, 0   |
| DAB 10 V.3.2.14                         | 70   | COLL OTHIS*    | 1, 5   | J, U   |
| PH; 1%                                  |      | conforms*      | 6, 5   | 8, 0   |
| DGF H-III 1                             |      | 00111 011113** | 0, 0   | υ, υ   |

<sup>\*)</sup> ensured by quality assurance measures and therefore tested randomly onl y.

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of ours can be derived therefrom.





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BTC Europe GmbH

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THESI SCHINEZA

QUALITY-CONTROL-EMC@BASF.COM 19300 ASPROPYRGOS E-EMC/OP

Ελλάδα

Inspection Certificate 3.1 according to EN 10204

Emulgade® F Material 50207274

Order 3386865044 000050

25KG Plastic film bags Delivery 3538241588 000010

Lot 0026916816

Transport 0000000001180225990

RSPO Certificate INTERTEK-0100208 (MB)

Manufacturing Location: DE, 40589 Düsseldorf, Henkelstraße 67

Released by C.Warnath

Production date 31.01.2023

Retest date 30.01.2025

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## **Certificate of Analysis**

BTC Europe GmbH

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19300 ASPROPYRGOS

Ελλάδα

Emulgade® F

25KG Plastic film bags Purchase order/Customer material 54/23 EMULGATE F(O053031) Material Order Delivery Total Transport 50207274 3386865044 000050 3538241588 000010 50.000 KG 000000000001180225990

List of Sustainability Certificates for material: 50207274

Lot Document No.

0026916816 RSPO CERTIFICATE (MB) INTERTEK-0100208 (MB)

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