

MIRACARE[®] SLB-365/G

TECHNICAL DATA SHEET NA 90039422 – SEPTEMBER 2020

IDENTIFICATION

INCI Name: WATER, SODIUM TRIDECETH SULFATE, SODIUM LAUROAMPHOACETATE, COCAMIDE MEA, SODIUM CHLORIDE, DMDM HYDANTOIN

CAS Number: 7732-18-5, 25446-78-0, 68608-66-2, 68140-00-1, 7647-14-5, 6440-58-0

SPECIFICATIONS

Appearance @ 25 Deg C

Sodium Sulfate, %
Viscosity, CPS @ 25 C (LVT SP#3 RPM 12)
Total Plate Count, CFU/ML
Glydant, %
Color, Gardner (As-Is)
pH (10% Solution)
Sodium Chloride, %
Solids, % (2 hours @105C)
Free Oil, %
Specific Gravity @ 25 C
Active, % (MW 434)

RESULTS

Hazy, Pourable Liquid,
Free of Foreign Matter
0.60 Max
5000 Max
10 Max
0.20 – 0.30
4 Max
8.0 – 9.5
2.5 Max
48.0 – 52.0
3.0 Max
1.000 – 1.100
38.0 – 42.0

METHOD

RP-0064
RP-17503
RP-17619
RP-1370
RP-17613
RP-17602
RP-17601
RP-17504
RP-17628
RP-17608
RP-17617
RP-17501

FEATURES

MIRACARE[®] SLB-365/G is a complete formulated system containing mild anionic and amphoteric foaming surfactants and a structuring agent in an easy to use lamellar concentrate. Upon dilution and processing this performance concentrate can form multi lamellar vesicles structures which can be used to provide desirable suspension and sensorial properties.

STANDARD APPLICATIONS

MIRACARE[®] SLB-365/G is a free flowing, high active surfactant concentrate used in the preparation of structured liquids. It is a surfactant base used to stabilize additives applied in a variety of personal care cleansing products. Typical applications are moisturizing body washes, caring skin cleansers, hair repair shampoos, color protection shampoos, hair moisturizing shampoos, and other type of multi-benefit cleansing formulations.

STANDARD PACKAGING

MIRACARE[®] SLB-365/G is available in Bulk Quantities, 200 KG. Plastic Drums, 450 LB. Open Head Poly Drums, and 2200 LB. Totes. Alternative package sizes may be available upon request.



For orders or questions, call us at the following numbers or visit us at www.solvay.com

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1-888-776-7337

Europe – Middle East – Africa
(33) 01 53 56 50 00

Asia - Pacific
(65) 62 91 19 21

Latin America
(55) 11 37 47 78 86

SHELF LIFE

MIRACARE® SLB-365/G has a shelf life of 730 days.

STORAGE

MIRACARE® SLB-365/G should be stored in a tightly closed container, in a cool, dry and well-ventilated area, at temperatures above 15°C and below 40°C. Store away from ignition sources and away from strong oxidizing and reducing agents.

WARNING

The information contained in this document is given in good faith and based on our current knowledge. It is only an indication and is in no way binding, notably as regards infringement of or prejudice to third parties through the use of our products. SOLVAY GUARANTEES THAT ITS PRODUCTS COMPLY WITH ITS SALES SPECIFICATIONS.

This information must on no account be used as a substitute for necessary prior tests which alone can ensure that a product is suitable for a given use. Users are responsible for ensuring compliance with local legislation and for obtaining the necessary certifications and authorisations. Users are requested to check that they are in possession of the latest version of the present document and SOLVAY is at their disposal to supply any additional information.



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