

MIRACARE[®] SLB 365 W

PRODUCT DATA SHEET A160033 – MARCH 2017

IDENTIFICATION

WATER, SODIUM TRIDECETH SULFATE, SODIUM LAUROAMPHOACETATE, COCAMIDE MEA, SODIUM CHLORIDE

CAS N° 7732-18-5, 25446-78-0, 68608-66-2, 68140-00-1, 7647-14-5

SPECIFICATIONS

Appearance @ 25 °C	Hazy, pourable liquid free from foreign matter	RP-0064
Sodium Sulfate, %	0.6 max.	RP-17503
Total Plate Count, cfu/mL	< 10	RP-1370
Sodium Chloride, %	2.6 max.	RP-17504
Oven Solids (2 hours @ 105 °C), %	50.0 – 54.0	RP-17628
Colour, Gardner (as-is)	4 max.	RP-17602
Active (MW : 434), %	39.5 – 45.0	RP-17501
Free Oil, %	3.1 max.	RP-17608
pH (10% Solution)	10.0 – 11.0	RP-17601
Specific Gravity @ 25 °C	1.0 – 1.1	RP-17617
Viscosity @ 25 °C (LVT, SP#3, 12 rpm), cps	1,000 – 10,000	RP-17619

TYPICAL PROPERTIES

Ionic Character	Anionic
Usage Level, Wt%	Typically 30.0 – 40.0

STANDARD APPLICATIONS

MIRACARE SLB 365 W 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 which can be used to provide desirable suspension and sensorial properties.

MIRACARE SLB 365 W is a free flowing, high active surfactant concentrated 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 body washes, skin cleansers, facial cleansers, hair shampoos.



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

North America
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

STANDARD PACKAGING

200 Kg Plastic Drums. Alternative packing sizes may be available upon request.

SHELF LIFE

365 days

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.



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

North America
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