

Innovadex® Product Datasheet

Texapon® ASV 50

PRD 30528492

Valid since	28.11.2013
Revision	6.2
WF-No.	2196
Page	1 of 3

® = registered trademark of BASF

™ = Trademark of BASF

Care Chemicals**General characterisation****Chemical description**

Blend of special fatty alcohol ether sulfates

Mol weight

Average value of the anionic surfactant: 483 g/mol

Raw material basis

Vegetable:	(coconut / palm kernel oil)
Petrochemical:	(ethylene oxide)
Inorganic:	(chloro sulfonic acid/SO ₃ , NaOH, MgSO ₄ · 6H ₂ O)

Labeling information**INCI name(s)**

Sodium Laureth Sulfate (and) Sodium Laureth-8 Sulfate (and) Magnesium Laureth Sulfate (and) Magnesium Laureth-8 Sulfate (and) Sodium Oleth Sulfate (and) Magnesium Oleth Sulfate

Composition hints for finished product label

Aqua	> 45 - 55 %
Sodium Laureth Sulfate	> 15 - 25 %
Sodium Laureth-8 Sulfate	> 15 - 25 %
Magnesium Laureth Sulfate	> 2 - 7 %
Magnesium Laureth-8 Sulfate	> 2 - 7 %
Sodium Oleth Sulfate	> 2 - 7 %
Magnesium Oleth Sulfate	< 2 %

Innovadex® Product Datasheet

Texapon® ASV 50

PRD 30528492

Valid since	28.11.2013
Revision	6.2
WF-No.	2196
Page	2 of 3

® = registered trademark of BASF

™ = Trademark of BASF

Care Chemicals**Active ingredient information**

Ingredient	CASR-No.
	68891-38-3
	68081-91-4
	160104-51-8
	125301-90-8
	157627-95-7
	160104-52-9

Product properties**Appearance**

Slightly yellow, middle viscous alkyl ether sulfate compound

Example of use

The product is manufactured from fatty alcohols of vegetable origin through ethoxylation and subsequent sulphation. Owing to its balanced surfactant properties and good dermatological compatibility, the product is preferably suited as a basic surfactant in mild cleansing preparations, such as e. g. baby and children shampoos, foam baths and personal hygiene.

Depending on active matter and salt content, the appearance of the product can be clear to milky. A milky appearance does not affect the usage of the product.

Stabilising additives / Auxiliaries

(type and concentration)

Preservatives

not present

Innovadex® Product Datasheet

Texapon® ASV 50

PRD 30528492

Valid since	28.11.2013
Revision	6.2
WF-No.	2196
Page	3 of 3

® = registered trademark of BASF

™ = Trademark of BASF

Care Chemicals**Storage information****Shelf life**

12 months

Storage temperature

Between + 15 °C and + 30 °C

Storage conditions

In original sealed containers and protected from moisture.

Additional information

After storage at temperatures < 15 °C during a long period, inhomogeneity can occur but this behaviour is reversible by heating the product at approx. 40 °C under stirring. In case of milky appearance it is necessary to stir the product before use in order to get an homogeneous active matter. Depending on the temperature, the pH value may decrease during storage. However, the product quality is not negatively influenced above a pH value of 5.0.

Disclaimer

This document, or any answers or information provided herein by BASF, does not constitute a legally binding obligation of BASF. While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It does not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE.