

# Product specification

 Texapon® ALS Benz
 Valid since Revision 30.04.2019

 PRD 30530367
 WF-No. 19945

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 Care Chemicals

# Characteristic values

The specifications stated in the paragraphs 'Quality control data' and 'Additional product descriptive data' finally and conclusively describe the properties of the product.

INCI name: Ammonium Lauryl Sulfate

Physical form: Liquid

## **Quality control data**

(Data which is used for quality release and is certified for each batch.)

#### Test property Specification

Appearance at room temperature
Odor at room temperature
Anionic surfactant (MW 297)
pH value 20 °C (10 % in water)
Ammonium chloride
Color Hazen/APHA
Slightly yellow viscous liquid
Corresponds to the standard
27.0 - 28.0 %
4.0 - 5.0
max. 0.5 %
max. 250

Specific methods used for batch release see Certificate of Analysis. Only the data displayed in this document shall constitute the agreed contractual quality of the product. Chemical-physical characteristics reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.





# Product specification

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## Storage information

#### Shelf life

12 months

## Storage temperature

Between + 25 °C and + 40 °C

#### Storage conditions

In original sealed containers and protected from moisture

#### **Additional information**

At temperatures below + 15 °C, crystallization may occur, in some cases accompanied by phase separation. This crystallisation and separation process is reversible when the product is heated and simultaneously stirred. In order to accelerate the dissolving process, Texapon® ALS Benz can be heated to 40 °C without impairing the product quality. Texapon® ALS Benz should only be stored in heatable rooms or tanks in air-conditioned rooms.

The product will be irreversibly damaged at temperatures above 50 °C.

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Under no circumstances may steam or an electric heating system be used to raise the temperature of the product. This will cause local surface overheating and irreversible damage to the product and storage tank. To raise the temperature of the product a warm water or similar system is recommended set to 10 °C above the desired temperature, maximum 60 °C.

Products containing preservative or which have been preserved should be stored at the minimum possible temperature for handling to reduce depletion to a minimum.

Depending on the storage temperature, the pH may decrease with time.

If it is intended to store the product for an extended period at raised temperature the product should be monitored appropriately.



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## Intended for use as cosmetic and home care ingredient

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of the risk. The data are controlled at regular intervals as part of our quality assurance program.

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