
Texapon® N 40

Address

Producer / Supplier

LA DESPENSA DEL JABON SC

Av de Rioja Nº1, Bj 3

Castañares de Rioja - España

Tel.: +34 944 657 841

www.ladispensadeljabon.com

General characterisation

Chemical description

Sodium lauryl ether sulfate

Raw material basis

Vegetable

Petrochemical

Inorganic

(coconut / palm kernel oil)

(ethylene oxide)

(SO₃, NaOH)

Labeling information

INCI name(s)

Sodium Laureth Sulfate

Composition hints for finished product label

Aqua

> 60 - 80 %

Sodium Laureth Sulfate

> 20 - 40 %

Formaldehyde

500 ppm

Texapon® N 40

Ingredient information

Ingredient	CASR-No.	EINECS/ELINCS-No.
Sodium 'Laureth Sulfate	68891-38-3	no longer polymer

Manufacturing procedure

Conversion of the corresponding fatty alcohol with the required quantity of ethylene oxide at increased temperature, followed by ether sulphate formation and neutralisation with sodium hydroxide solution.

Product properties

Appearance

Clear liquid.

Example of use

Texapon® N 40 is used as a base to manufacture shampoos and bubble baths as well as emulsifiers for polymerization.

Texapon® N 40

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.

Quality control data

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

Appearance	conforms to standard	
pH sol. 10 %	6.4 - 7.5	ISO 4316
Active Matter (M.W. 382)	26.5 - 27.5 %	DIN ISO 2271-82
Sodium Chloride	<= 1.6 %	DGF H-III 9
Viscosity Brookfield 20 °C (Spindle 3 at 12 rpm)	3500 - 5000	ISO 2555

Stabilising additives / Auxiliaries

(type and concentration)

Preservatives

500 ppm formaldehyde

Antioxidants

not present

Solvents

not present

Others

not present



La Despensa del Jabón

Materias primas para jabón y cosmética artesanal

Ficha Técnica / Data Profile

Texapon® N 40

Storage and transportation

Shelf life

12 month

Storage temperature

<= 30 °C. Store frost-free.

Storage conditions

In original sealed containers and protected from moisture.

Additional information

Depending on temperature, the pH may fall during storage.

Miscellaneous

Mol weight

382 g/mol