

JAGUAR[®] SOFT

TECHNICAL DATA SHEET EU 90075607 – JUNE 2019

IDENTIFICATION

INCI Name: GUAR HYDROXYPROPYL TRIMONIUM CHLORIDE
Chemical Name: GUAR GUM DERIVATIVE
CAS Number: 65497-29-2

SPECIFICATIONS

Appearance @ 25°C
Moisture, %
pH (1% Aqueous Solution)
Viscosity (1% at pH 5, Brookfield RVT N°2 at 20 rpm) (mPa.s)
Staphylococcus Aerus
Pseudomonas Aeruginosa
Coliforms – E. Coli
Yeast and Molds (CFU/g)
Total Plate Count (CFU/g)
Entero-bacteria Gram Negative

RESULTS

Fine Pale Yellow Powder
12.0 Max.
8.5 – 11
150 – 1800
Absent
Absent
Absent
100 Max
300 Max
Absent

METHOD

Visual
421AN3068
421AN2131
422AN2131
250AN9002
250AN9002
250AN9011
250AN9001
250AN9001
250AN9013

TYPICAL PROPERTIES

Odor
IR Identity Test
Solubility in water at 20°C
Insoluble In

Characteristic
Conform to Typical Spectrum
Soluble
Non Polar Solvent

STANDARD APPLICATIONS

JAGUAR[®] SOFT is a naturally-derived alternative to synthetic polymers to formulate crystal clear body cleansing products, delivering superior foam attributes and skin softness. It can be used in baby cleansing formulations.

Recommended use levels: 0.1% - 0.5%

STANDARD PACKAGING

JAGUAR[®] SOFT is available in 25 KG. Cardboard Box. Alternative package sizes may be available upon request.

SHELF LIFE

JAGUAR[®] SOFT has a shelf life of 730 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.



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