

JAGUAR[®] OPTIMA

TECHNICAL DATA SHEET EU 90068010 – MAY 2021

IDENTIFICATION

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

SPECIFICATIONS

Appearance @ 25°C
Moisture, WT %
Nitrogen, %
Plate Count, cfu/g
Yeast and Mold, cfu/g
Gram Negative, cfu/g
Staphylococcus Aureus

RESULTS

Off White to Light Yellow Powder
5.0 – 12.0
1.9 – 2.6
300 Max
100 Max
Negative
Negative

METHOD

Visual
250AN3068
250AN2624
250AN9001
250AN9003
250AN9013
250AN9002

TYPICAL PROPERTIES

Odor Low, Characteristic

STANDARD APPLICATIONS

JAGUAR[®] OPTIMA is a cationic polymer derived from a natural gum. JAGUAR[®] OPTIMA can be used alone as sole conditioning agent for silicone-free shampoos to deliver excellent wet and dry hair conditioning benefits without weighing hair down. JAGUAR[®] OPTIMA is also recommended for use in sulfate-free shampoos. It is also an excellent additive to aid in the deposition of finely dispersed ingredients onto hair and scalp.

Recommended use levels: 0.2 - 1.0%.

STANDARD PACKAGING

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

SHELF LIFE

JAGUAR[®] OPTIMA has a shelf life of 550 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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