

JAGUAR[®] C-500

PRODUCT DATA SHEET N002201 – AUGUST 2008

IDENTIFICATION

CHEMICAL NAME: Guar Gum Derivative

CAS NUMBER: 65497-29-2

I.N.C./C.T.F.A Name: Guar Hydroxypropyltrimonium Chloride

SPECIFICATIONS	RESULTS	METHOD
Appearance	Off white to light yellow powder	DA-20-0
Gram Negative Bacteria	Negative	RP-1445
Plate Count, CFU/G	500.0 Max	RP-1410
Staphylococcus Aureus	Negative	RP-1445
Moisture (%)	5.0 – 10.0	RP-1429
Viscosity (cPs)	25.0 – 65.0	V-264-0
Nitrogen (%)	1.15 – 1.45	RP-0885
Yeast & Mold, CFU/G	<100 Max	RP-1445

TYPICAL PROPERTIES

Odor	Low, characteristic
Appearance	Fine, off white to yellowish powder

STANDARD APPLICATIONS

Jaguar C-500 is a cationic polymer derived from a natural gum with low aqueous viscosity. Jaguar C-500 is an excellent additive to aid in the deposition of actives such as silicones, oils, anti-dandruff agents on hair where viscosity build-up in the final product is not desired.

Ideal application is one where deposition of actives from a shampoo or conditioner which requires little viscosifying properties.

Easily and quickly dispersible in water. Recommended use levels: 0.1 – 2.0%.



For orders or questions, call us at the following numbers or visit us at www.rhodia-novecare.com

North America
1-888-776-7337

Europe – Middle East – Africa
(33) 01 53 56 50 00

Asia - Pacific
(65) 62 91 19 21

Latin America
(55) 11 37 47 78 86

STANDARD PACKAGING

JAGUAR C-500 is available in 55.115 LB. Bags. Alternative package sizes may be available upon request.

SHELF LIFE

JAGUAR C-500 has a shelf life of 365 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. RHODIA 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 RHODIA is at their disposal to supply any additional information.



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