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SPECIFICA TECNICA

Prodotto: **ACEQUART**

NOME INCI Guar hydroxypropyltrimonium chloride
CAS 65497-29-2
EINECS / ELINCS polymer

SPECIFICA	METODO	Lim. Inf. - Lim. Sup.	u.m.
Identificazione IR		Conforme	
Aspetto		Polvere giallo chiaro	
Viscosità		3.000 - 4.500	mPa.s
pH (sol 1%)		5,0 - 7,0	
Umidità		<=10,000	%
* Granulometria (< 140 µm)		>=90,000	%
Conta batterica totale		<=500	CFU/g
Revisione Capitolato		2	
Data Approvazione		26/11/2014	

* saggi non obbligatori

I metodi di analisi non indicati sono metodi interni del produttore ottenibili su specifica richiesta

Le informazioni sopra riportate non Vi sollevano dall'obbligo di identificare il prodotto prima dell'impiego. DERMOLIFE non si assume alcuna responsabilità per danni a persone o cose derivanti dall'impiego dei prodotti da noi commercializzati

The analytical methods not listed are internal methods of the manufacturer obtainable upon specific request

The above information will not relieve you to identify the product before use. DERMOLIFE does not assume any responsibility for damage to persons or property arising by the use of the products we sell



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Prodotto: **ACEQUART**

Acequart is a self-hydrating cationic polymer obtained by quaternisation of guar gum. It is an excellent conditioner and thickening agent for hair and skin formulations.

Chemical description : cationic guar gum

INCI name : Guar Hydroxypropyltrimonium Chloride

CAS number : 65497-29-2

EINECS/ELINCS number : not applicable: polymer

JCIC: : O-{2-Hydroxy-3-(trimethylammonium)propyl} guar gum Chloride (Japanese Ingredient Code 523039)

USE and APPLICATIONS

Use:

Acequart is supplied already neutralized (self-hydrating). It's suggested to add guar powder to water under good stirring to avoid lumps formation. Continue stirring for 30 minutes to ensure complete solubilization. Moderate heating can improve hydration time. To avoid incompatibility between cationic guar and surfactant system follow this adding order: water, Acequart, amphoteric surfactants, anionic surfactants and then other ingredients.

Applications:

SHAMPOOS: Acequart is used as conditioning agent in two-in-one formulations at 0.1-0.3 %

SHAVING CREAMS: Acequart improves the stability of the foam and the lubrication of the creams when used at higher concentrations than 0.25 %.

CREAM RINSES: Acequart concentrations of 0.5 - 2 % gives good conditioning effects; at 0.25 % a good silky effect is obtained.

SOLUBILITY

Soluble in water at room temperature; partially soluble in aqueous methanol or ethanol solutions and insoluble in paraffin oil, petroleum ether, chloroform and ethyl ether.

STORAGE and HANDLING

Store cool and dry in unopened container.

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