BASF
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Care Creations™

Dehyquart® Guar

Conditioning Anywhere
With our Guar Cationic Conditioning Polymers



Product Profile

Dehyquart® Guar types are conditioning polymers derived from guar flour, especially designed for rinse-off applications as shampoos, hair treatments, and body cleansing products.

Dehyquart® Guar N	"**N**ormal" cationic guar quality
Dehyquart® Guar HP	"**H**igh **P**erformance" cationic guar
Dehyquart® Guar TC	"**T**ransparent **C**lear" cationic guar

	Dehyquart® Guar N	Dehyquart® Guar HP	Dehyquart® Guar TC
Recommended dosage	**0.1 – 0.5%**	**0.1 – 0.5%**	**0.1 – 0.5%**
Key benefit	Good conditioning properties Optimized cost-in-use	Strong conditioning properties	Good conditioning properties Transparency
Application	Conditioning agent for all kind of **opaque/pearlized** rinse off formulations	Superior conditioning for all kind of **opaque/pearlized** rinse off formulations. Recommended when an **extra effect** is needed	Conditioning agent for all kind of **transparent to clear** rinse off formulations. Suitable for transparent **volume** shampoos (esp. in combination with Plantasil® Micro)

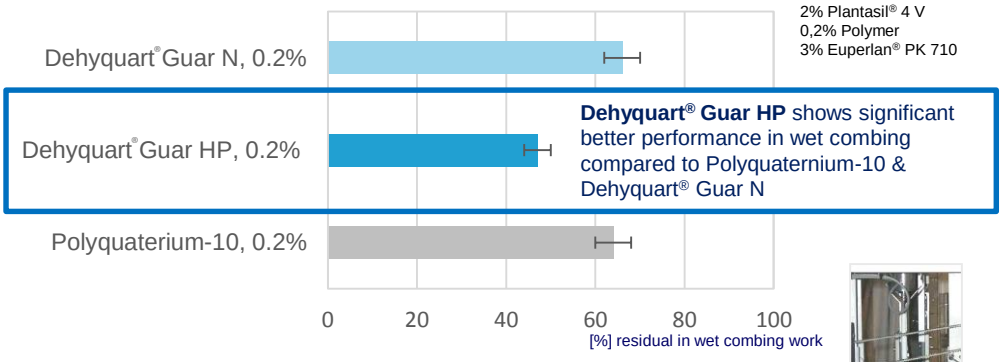
New results!

Now with improved transparency!

Conditioning effect of Dehyquart® Guar HP

Residual **wet** combing work in % (medium bleached wet hair)

Base Formula:
12% WAS, SLES:CAPB 10:2
2% Plantasil® 4 V
0,2% Polymer
3% Euperlan® PK 710



Dehyquart® Guar HP shows significant better performance in wet combing compared to Polyquaternium-10 & Dehyquart® Guar N



Dehyquart® Guar HP is a high efficacy conditioning polymer, recommended when extra benefits are needed in hair care

Brief Overview Dehyquart® Guar

INCI Name:
Guar Hydroxypropyltrimonium Chloride

Appearance:
Yellowish fine powder

Technical Data:
- Active matter: > 90%
- pH value: 9.0 – 10.5
- Unpreserved
- Recommended dosage: 0.1 – 0.5%

Formulations
- The Care & Repair Conditioning Shampoo „Dubai", HB-DE-14-017-51
- The XL-Volume Conditioning Shampoo „Berlin", HB-DE-15-086-10
- The Extra Care Conditioner with Argan Oil „Marrakesh", HB-DE-15-143-34
- The Oil protecting Shower Cream „London", HB-DE-12-053-19

Fields of Application
- Shampoo
- Conditioning and hair treatments
- Body wash products
- Liquid Soaps
- Facial cleansers

View further formulations at www.ulprospector.com

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