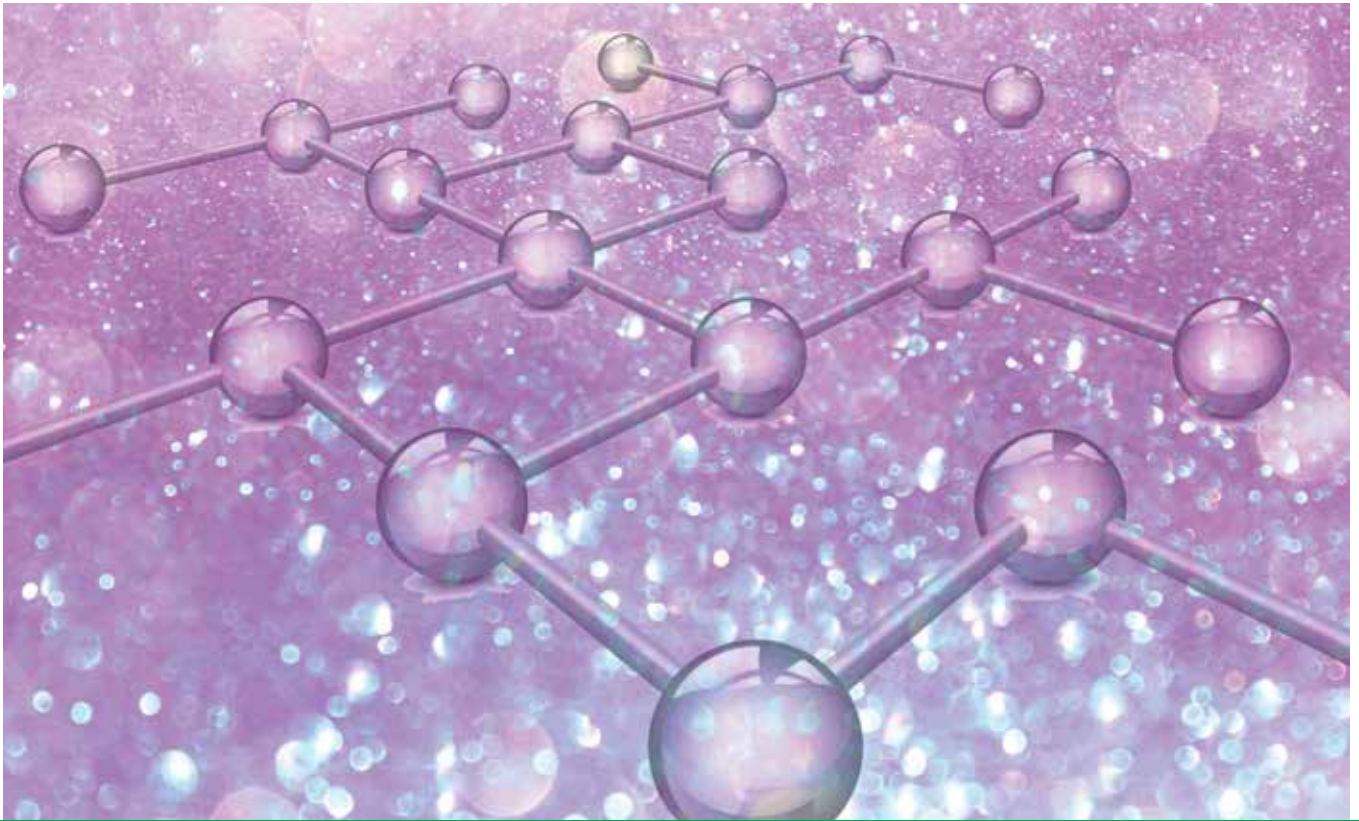


NIPest[®] Line



Rheology modifiers for aqueous phase

Polymer with thickening effect for aqueous phase

Stabilizing capacity for finished products

Complete control of the technology

Complete control of the innovation

Safe, efficient and easy-to-use

Performance & efficacy



ROELMI·HPC
Health & Personal Care



roelmihpc.com

NIPest® Line

Description:

Powerful gelling agents for aqueous phase

✔ NIPest® Line: the extreme ability for aqueous gelling agents

NIPest® ingredients are polymers with a thickening, suspending effect for the aqueous phase. These powerful gelling agents bring stability for the finished product.

NIPest® ingredients are offered in a line of high efficacy.

Since always, ROELMI HPC chose to use raw materials of highest quality for the production of its thickening agents. This brings high performances and at the same time, also brings a full respect for the skin.

Moreover, our ingredients are in line with our NIP philosophy:

- ✔ local supply of raw materials;
- ✔ reduced transport impact;
- ✔ safety tested ingredients;
- ✔ concentrated products for high performance and less manipulations.

✔ Nipest® Line: product list

	INCI name (worldwide)	Viscosity (0.5% dispersion)	Physical form	Claim
NIPest® 65	Carbomer	65 000 - 75 000 cPs	Powder	The master of hair gels
NIPest® L	Acrylates copolymer, Aqua	800 - 1 200 cPs	Liquid	The one minute gel
NIPest® L1	Acrylates copolymer	2500 - 7000 cPs	Liquid	Suspending power
NIPest® 50	Carbomer	40 000 - 60 000 cPs	Powder	Crystal clear
NIPest® 40	Carbomer	45 000 - 65 000 cPs	Powder	Historical experience
NIPest® 40P	Carbomer	40 000 - 60 000 cPs	Powder	Pharma grade

✔ **REACH (EU regulation):** complies

✔ **Typical dosage:** from 0.1% to 1.5% (depending on finished product type and requested viscosity)

✔ **Applications:**

- ✔ Skin & body care (emulsions, serums, lotions)
- ✔ Hair care (aqueous gels, styling products)
- ✔ Toiletries (clear shampoos, exfoliating body washes, bath gels, facial cleansers, liquid soap)