



Jeesperse® ICE-T® C-GARN

Patented* Instant Cold Emulsion Technology
Cetearyl Alcohol (and) Behentrimonium Chloride (and)
Stearamidopropyl Dimethylamine (and) Hydroxypropyl Guar

Jeesperse® ICE-T® C-GARN is a hair conditioning, emulsifying base designed to thicken your formulation while protecting key active ingredients. These attributes allow emulsion efficiencies and stabilization as well as enhancement of conditioning and sensorial aesthetics. Versatile and widely applicable, **Jeesperse® ICE-T® C-GARN** can be used as a system base or post-added to hair conditioning formulations to change structure or modify texture.

Jeesperse® ICE-T® C-GARN is one of our optimized powders that, when introduced into water or oil at low temperatures, rapidly forms stable emulsions. JEEN International's patented technology eliminates the need to heat up separate phases to high temperatures to melt ingredients and/or to form emulsions. In addition to ease of use, our unique Jeesperse® Powders allow for low energy profiles in manufacturing, faster production time, eliminating the need for heat-up and cool-down prior to filling, and boosts efficiency of manufacturing plants by only requiring one vessel production.



KEY BENEFITS:

- Formulating versatility
- Rapid hydration
- Enhanced conditioning
- Thickening, stability
- Protects actives
- Can be used as a system base or post-add



PRODUCT APPLICATIONS:

- Hair conditioning products
- Base conditioners
- Masque products

Typical Properties	
Appearance	Light yellow powder
Melting point, °C	66 - 74
5% aqueous solution	Disperses
Recommended use level	6.0 - 8.0%

* US Patent No. 8,299,162 and other patents pending

JEEN International Corporation

24 Madison Road | Fairfield, NJ 07004 — USA
tel: (973) 439-1401 fax: (973) 439-1402
www.JEEN.com info@JEEN.com