



Jeeperser® ICE-T® VICL-C-A

Instant Cold Emulsion Technology

Stearic Acid (and) Glycol Stearate (and) Stearamide AMP (and)
Carbomer (and) Glyceryl Stearate (and) Cetyl Alcohol

Jeeperser® ICE-T® VICL-C-A is a product in our National Brand Equivalent Series and is formulated with carbomer along with several waxes to produce a wide range of moisturizing properties in creams and lotions. **Jeeperser® ICE-T® VICL-C-A** aids in film formation, imparts substantivity, provides conditioning and emulsion stability enhancement. **Jeeperser® ICE-T® VICL-C-A** is designed as a chassis emulsion whereupon your formulations can be built simply and without heat. Formulators can create low or high viscosity emulsions with synergy you can feel. Using one vessel, you can add water, **Jeeperser® ICE-T® VICL-C-A**, and mix. Then simply add the oil and water phases to maximize your formulating creativity!

Jeeperser® ICE-T® VICL-C-A is one of our *patented** 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 Jeeperser® 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:

- Improved stability
- Formulating versatility
- Wax emulsification
- Rapid hydration
- Enhanced textures
- Improvement in color development



PRODUCT APPLICATIONS:

- All emulsions
- Color cosmetics
- Skin care products
- Sprayable lotion to a souffle-like texture

Typical Properties	
Appearance	White powder
Melting point, °C	40 - 55
5% Aqueous Solution	Disperses
Recommended use levels	0.5 - 10.0%

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

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Please contact your JEEN Representative or visit our website at www.JEEN.com to learn more about our products, our technologies and how we can help you reduce your carbon footprint and produce a greener product.

Jeeperser ICE-T VICL-C-A ver 1.0