Florasomes® and Floraspheres®

The botanical alternative to encapsulated beads

Origin:
- INCI: Jojoba Esters
- Jojoba (Simmondsia chinensis)
- Jojoba esters originate from jojoba, a plant native to the Sonoran Desert

Traceability:
- The jojoba plant requires very little water and can be grown on land that is often unsuitable for other types of crops
- Mainly sourced from Chile, Israel, Peru and the United States

Benefits & Functions:
- **Florasomes** are soft, 100% jojoba derived particles which melt onto the skin to deliver the actives they contain without leaving a sticky residue which is characteristic of gelatin or agar beads
  - Provide jojoba emolliency for soft sensory feel
  - Deliver vitamin E as the standard additive
  - Option to add customer supplied ingredients including vitamins, fragrances, special effect pigments and most other oil-dispersible or oil soluble additives
  - Particles melt completely onto the skin, leaving no residue behind
- **Floraspheres** offer all the benefits and features of Florasomes without additives and deliver the same sensory experience during applications

Technical data:
- Soft microspheres
- Melting point: >50°C
- Sized to a uniform diameter
- Available in multiple size options
- Available in 21 standard colors

Discover more about our ingredients
Applications

- Dose of use: 1-10%
- Dose of use: 0.5-2%
- Dose of use: 0.5-10%

Custom colors available upon request

Product Details:

- CAS No 61789-91-1
- EC No 612-381-6
- Shelf Life: 2 years
- Packaging: 1-5kg pail (standard)
- Reference SDS for pigment and/or additive regulatory data

For more formulation tips and application examples:

Contact us at: beauty@cargill.com

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