



Florasomes®

Product Information Bulletin



INCI: Jojoba Esters
Botanical Origin: *Simmondsia chinensis*
EINECS: 307-350-6 (and) 296-292-4
CAS: 61789-91-1
JCIC: 523184 (and) 520591
Packaging: 5 kg Pail (standard) 1 kg Pail (optional)

Florasomes are soft spheres which deliver additives and jojoba emolliency directly to the skin. Florasomes are monosized to approximately 500, 1000 or 1500 microns and are available in all standard Floratech colors. Unlike encapsulated particles, Florasomes carry additives evenly throughout a spherical wax matrix and do not leave debris on the skin after use because there is no shell to break. When rubbed onto the skin Florasomes will disappear completely. Unlike gelatin or agar beads, Florasomes have an elegant skin feel. Unlike lactose/cellulose particles, Florasomes deliver beneficial jojoba emolliency and can carry a higher loading of most additives.

Custom sizes, colors, additives and playtimes are available upon request.

Functions:

- ❖ Visual Appeal
- ❖ Deliver Additives
- ❖ Conditioner
- ❖ Emolliency
- ❖ Fragrance Fixative
- ❖ Moisturizing Agent

Benefits:

- ❖ Adjustable Playtimes
- ❖ Custom Colors
- ❖ Custom Additives
- ❖ No Leftover Debris
- ❖ Spherical

Applications

	Use Level
Bar Soaps	0.5 – 3%
Body Polishers	3 – 15%
Color Cosmetics	0.5 – 1%
Creams & Lotions	3 – 5%
Facial Scrubs	1 – 10%
Liquid Soaps	5 – 10%
Skin Care	1 – 5%

Floratech Prototype Formulas:

Moisturizing Warming Mask (B016)
 Enhance Emollient Hand Sanitizer (C021)
 Vitamin-E Lotion (L012)

Florasomes technology enables virtually any oil soluble or oil dispersible additive to be delivered onto the skin.

Floratech Standard Additives

Vitamin E

Custom colors, sizes, additives and playtimes are available upon request.

For more information on Floratech products, please visit www.floratech.com