

Impact of DAZZLINGDEW® (Oil Bubble Capsule)

DAZZLINGDEW® formulation with cosmetic base

It is easy and simple. Just mix DAZZLINGDEW® formulation with cosmetic base by sufficient agitation. Don't use homogenizer and remove any scraper before production not to break oil bubble capsule.

How does DAZZLINGDEW® differ from Microplastics and Microbeads?

DAZZLINGDEW®	Microplastics
Oil drop coated with soft material	Solid plastic particle
The shape of oil bubble capsules disappears providing oil and nutrition to the skin when used	Microplastics retain a solid structure when used in scrubs and cleansers
There is nothing to be flown into the water	Keeping their solids shape even when rinsed down the drain and flow into the water
Does not cause adverse effects on freshwater or marine ecosystems	Cause adverse effects on freshwater or marine ecosystems

Patent 10-2062130

10-1589402

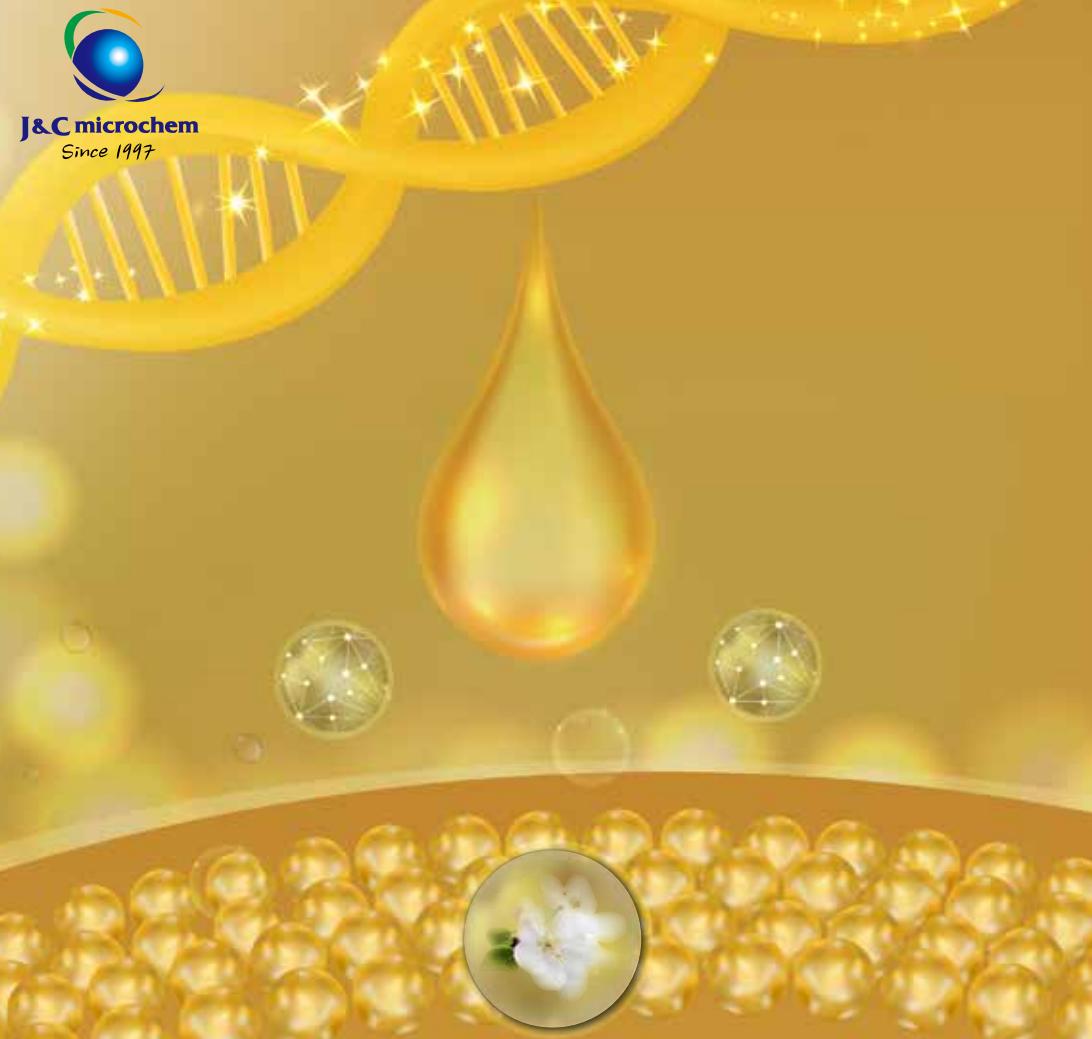
10-0042095



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Oil Bubble Capsule

DAZZLINGDEW®

Experience the most Advanced Encapsulation Technologies

DAZZLINGDEW® (Oil Bubble Capsule)

- ▶ is Vegan, EWG Green Level and Cruelty Free
- ▶ has very soft texture that melts on the skin
- ▶ transparent, translucent, or opaque oil bubble capsules are available
- ▶ is stable in any formulation without change in size or shape
- ▶ most of oils are encapsulated per customer's request
- ▶ all colors are available per customer's request
- ▶ serum type foundation capsule is available
- ▶ capsule containing 15%~30% ceramide is available. It is feasible to make any cosmetic finished products containing more than 10,000ppm of ceramide by mixing our ceramide capsule with your formulation
- ▶ is not microplastic beads
- ▶ with our most advanced encapsulation technologies we can produce all kinds of encapsulated products in the commercial global market.

DAZZLINGDEW® is our registered trademark of Oil Bubble Capsule structured in core/shell. Active ingredient inner oil drop is coated with the soft gel membrane. Size of oil bubble capsule can be available from nano meter to 5,000 μm



Serum Type Foundation

By encapsulation of various foundation powders such as iron oxides, titanium dioxide, sunscreen materials, etc and putting those capsules into serum base, serum type foundation is formulated. It has light application feeling like serum despite foundation function such as cover and sunscreen. Any colors of makeup, tone up, whitening, etc are available. Our serum type foundation by encapsulation technology is much more stable than that by emulsion formulation without membrane.



OEM/ODM of Oil Bubble Capsule

- ❖ Inner oils : customizable
- ❖ Capsule size : customizable from nm~ 5,000 μm
- ❖ Capsule color : customizable (colored by natural dye or pearlescent)
- ❖ MOQ : 10kgs
- ❖ Lead time : 4 weeks after firm indent
- ❖ All products in the global market are available



Impact of DAZZLINGDEW® (Oil Bubble Capsule)

- ❖ Functional Impact – protecting unstable inner oils
- ❖ Touchable Impact - soft and smooth melting down application feeling
- ❖ Visual Impact – transparent, translucent, opaque or pearlescent oil capsule
- ❖ Market Impact
- ❖ Easy compatibility with cosmetic products by simple mixing
- ❖ Technical Impact - the only one unique technology based on the over 20 years accumulated original encapsulation technology.

Comparison between DAZZLINGDEW® and normal bead

DAZZLINGDEW® has a gel membrane which protects inside active oil as core-shell structure while normal bead does not have any membrane. DAZZLINGDEW® can contain 85% active ingredient oil inside capsule which is 3 times loading % than normal bead.

