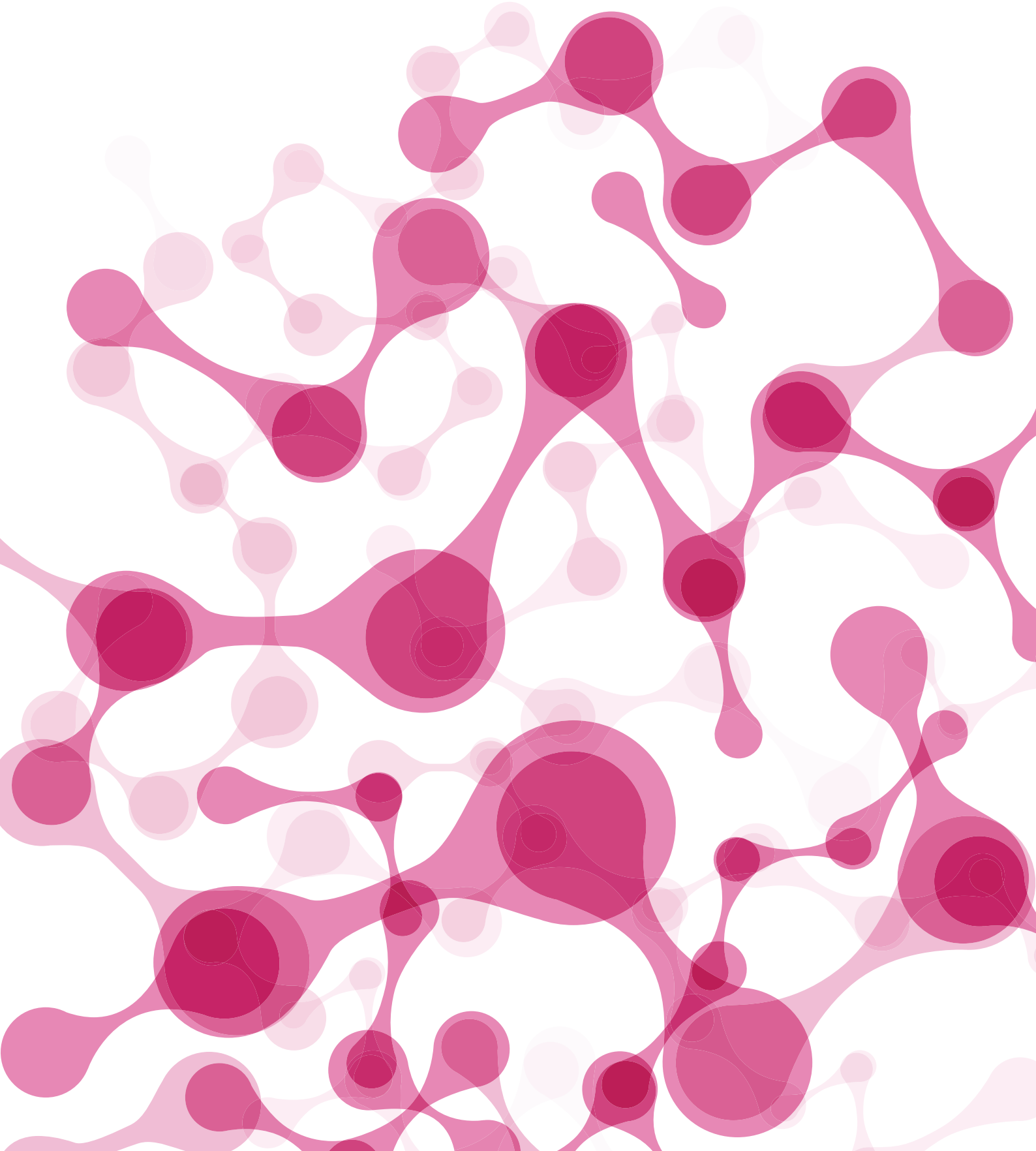


+ **Liposules**[®]

(Home & Personal Care)

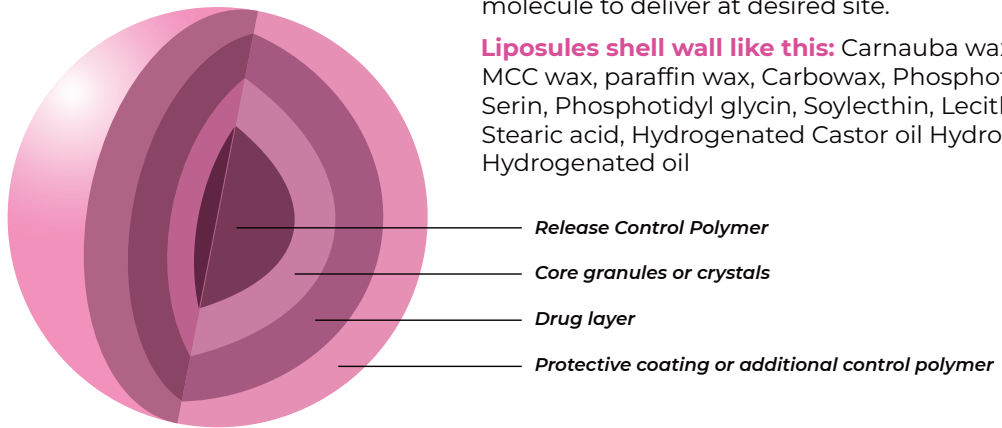


*Available in natural & synthetic colours as per Pantone shade card

Liposules®

Liposules technology promotes encapsulation of lipophilic or hydrophilic molecule to deliver at desired site.

Liposules shell wall like this: Carnauba wax, Candelilla wax, bees wax, MCC wax, paraffin wax, Carbowax, Phosphotidyl Choline, Phosphotidyl Serin, Phosphotidyl glycin, Soylecthin, Lecithin, Cholesterol (Plant Source), Stearic acid, Hydrogenated Castor oil Hydrogenated palmitic acid, Other Hydrogenated oil



*Particle sizes:

XS = < 0.2mm

VVS = 0.2 - 0.3 mm

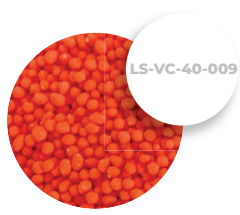
VS = 0.3 - 0.6 mm

S = 0.6 - 0.8 mm

M = 0.8 - 1.4 mm

L = 1.4 - 2.0 mm

XL = 2 - 5 mm



LS-VC-40-009

Vitamin C

Encapsulated free flowing lipid coated Vitamin C to prevent degradation and controlled released.

Applications:

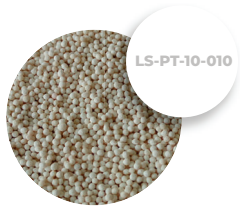


LS-CA-25-010

Caffeine

Encapsulated free flowing lipid coated Caffeine to prevent degradation and controlled released.

Applications:

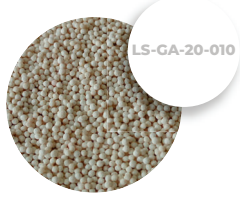


LS-PT-10-010

D - Panthenol

Encapsulated free flowing lipid coated D - Panthenol to prevent degradation and controlled released.

Applications:



LS-GA-20-010

Glycolic acid

Encapsulated free flowing lipid coated Glycolic acid to prevent degradation and controlled released.

Applications:

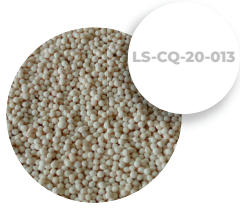


LS-SA-20-013

Salicylic acid

Encapsulated free flowing lipid coated Salicylic acid to prevent degradation and controlled released.

Applications:



LS-CQ-20-013

Co enzyme Q 10

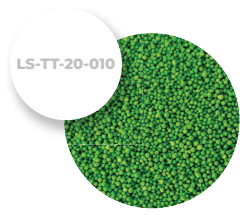
Encapsulated free flowing lipid coated Coenzyme -Q10 to prevent degradation and controlled released.

Applications:

Tea tree oil

Encapsulated free flowing lipid coated Tea tree oil to prevent degradation and controlled released.

Applications:



LS-TT-20-010

Argan oil

Encapsulated free flowing lipid coated Argan oil to prevent degradation and controlled released.

Applications:



LS-AR-20-013

Resveratrol

Encapsulated free flowing lipid coated Resveratrol to prevent degradation and controlled released.

Applications:

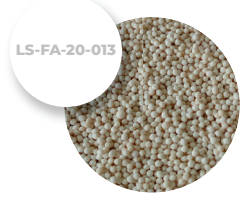


LS-RS-20-013

Ferulic acid

Encapsulated free flowing lipid coated Ferulic acid to prevent degradation and controlled released.

Applications:



LS-FA-20-013

Vitamin E

Encapsulated free flowing lipid coated Vitamin E to prevent degradation and controlled released.

Applications:

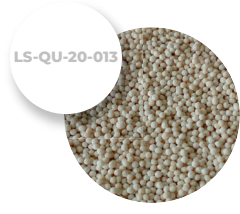


LS-VE-30-013

Quercetin

Encapsulated free flowing lipid coated Quercetin to prevent degradation and controlled released.

Applications:



LS-QU-20-013



Oral Care



Skin Care



Hair Care



Home Care

*Available in natural & synthetic colours as per Pantone shade card



Azelaic acid

Encapsulated free flowing lipid coated Azelaic acid to prevent degradation and controlled released

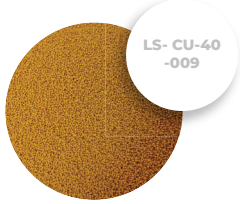
Applications:



Ceramide

Encapsulated free flowing lipid coated Ceramide to prevent degradation and controlled released

Applications:



Curcumin

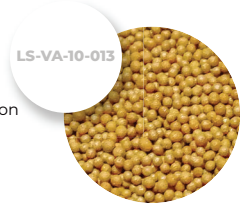
Encapsulated free flowing lipid coated Curcumin to prevent degradation and controlled released

Applications:

Vitamin A palmitate

Encapsulated free flowing lipid coated Vitamin A palmitate to prevent degradation and controlled released

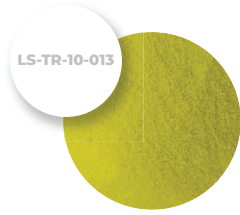
Applications:



Tretinoin

Encapsulated free flowing lipid coated Tretinoin to prevent degradation and controlled released

Applications:



& many more customized solutions...

*Particle sizes:

XS < 0.2mm

VVS = 0.2 - 0.3 mm

VS = 0.3 - 0.6 mm

S = 0.6 - 0.8 mm

M = 0.8 - 1.4 mm

L = 1.4 - 2.0 mm

XL = 2 - 5 mm



Oral Care



Skin Care



Hair Care



Home Care

Our Global Reach



 **Umang Pharmatech Pvt. Ltd. (Engineering)**

 **Umang Global Group Pvt. Ltd. (Pharma)**

 **Umang Particle Science Pvt. Ltd. (Personal Care)**

 **Umang Encapsulation Solutions Pvt. Ltd. (Nutraceuticals & Food)**


 **Labultima Process Technology Pvt. Ltd. (Spray Drying)**



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