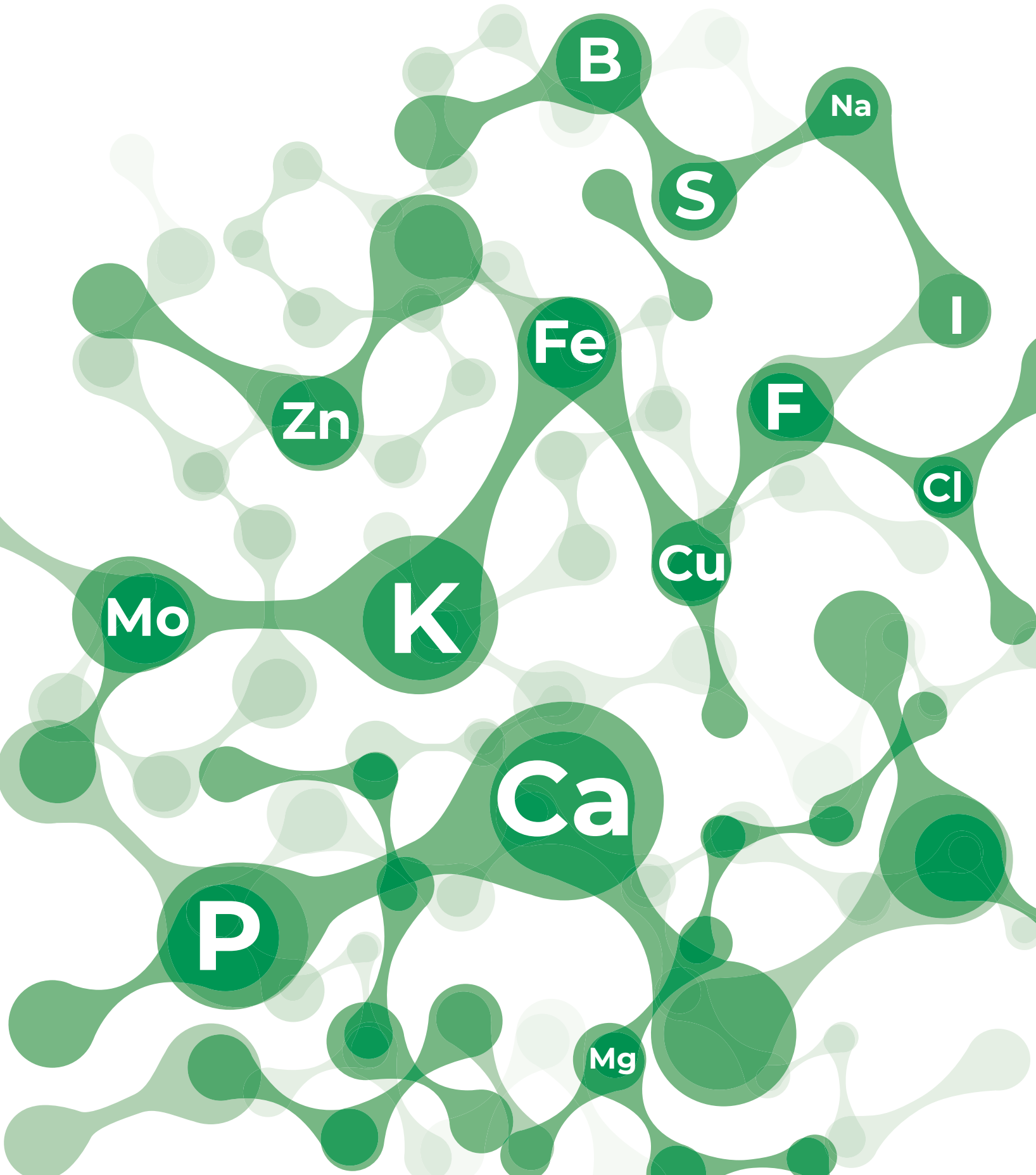
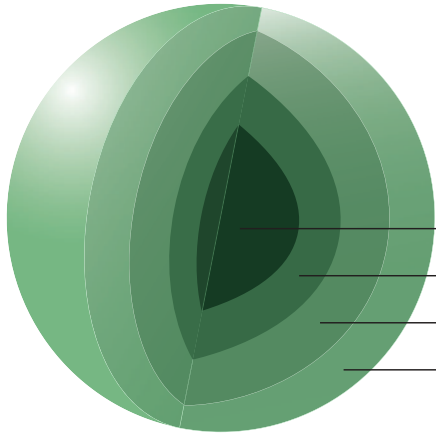


**+** **Minospheres**<sup>TM</sup>  
*(Nutraceuticals)*



# Minospheres™

Micro-encapsulated minerals in powder/beadlets form available in various SR/EC release form.



Release Control Polymer

Core granules or crystals

Drug layer

Protective coating or additional control polymer

\*Particle sizes:

XS = < 0.2mm

VVS = 0.2 - 0.3 mm

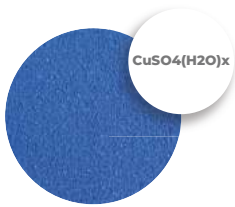
VS = 0.3 - 0.6 mm

S = 0.6 - 0.8 mm

M = 0.8 - 1.4 mm

L = 1.4 - 2.0 mm

XL = 2 - 5 mm



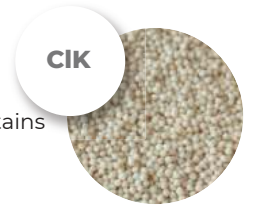
CuSO4(H2O)x

## Copper Sulphate Beadlets

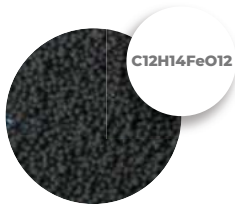
✓ Maintains cardiovascular health & immunity, anti-oxidant properties  
Applications: ☉ ☼ ☽ ☿ | Percentage: 5%

## Potassium Chloride Beadlets

✓ Supports kidney, heart & gut; maintains electrolyte levels  
Applications: ☉ ☼ ☽ ☿ | Percentage: 50%



ClK



C12H14FeO12

## Ferrous Ascorbate Beadlets

✓ Enhances nutrient absorption & helpful in nutritional anemia  
Applications: ☉ ☼ ☽ ☿ | Percentage: 15%

## Zinc Beadlets

✓ Anti oxidant action, maintains reproductive health, improves immune function  
Applications: ☉ ☼ ☽ ☿ | Percentage: 15%



Zn



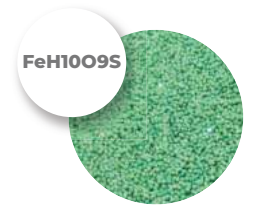
Se

## Selenium Beadlets

✓ Anti oxidant properties; boots immune function & supports prostate health  
Applications: ☉ ☼ ☽ ☿ | Percentage: 2%

## Dried Ferrous Sulphate Beadlets

✓ Source of iron; Promotes blood cells production  
Applications: ☉ ☼ ☽ ☿ | Percentage: 4%



FeH10O9S



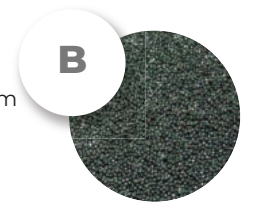
I

## Iodine Beadlets

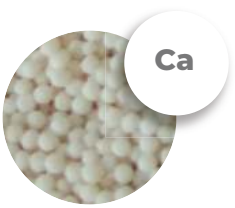
✓ Enhances energy; promotes healthy metabolism & thyroid function  
Applications: ☉ ☼ ☽ ☿ | Percentage: 0.10%

## Boron Beadlets

✓ Supports healthy bones, metabolism & improve muscle co-ordination  
Applications: ☉ ☼ ☽ ☿ | Percentage: 4%



B



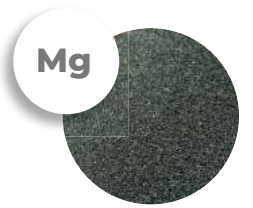
Ca

## Calcium Beadlets

✓ Supports bones & joints; promotes heart, muscle & nerve health  
Applications: ☉ ☼ ☽ ☿ | Percentage: 20%

## Magnesium Beadlets

✓ Boosts up moods; helpful in stress management  
Applications: ☉ ☼ ☽ ☿ | Percentage: 7%



Mg

& many more customized solutions...

## UMANG ENCAPSULATION SOLUTIONS PVT. LTD.

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