

# **OIL SPHERES - SO**

# INGREDIENTS: Agar, Carrageenan, Glycerin, Preservative, Color.

## **Brief Description and Main Properties**

Oil Spheres (SO) which incorporates with agar, carrageenan as actives. They are easily broken down without any residues. Oil spheres series have soft sheen like real pearls to

bring radiance, nutrition, and beauty onto the skin like never before.

Application

Oil based formulations.

#### Solubility

Insoluble in oils and all other common cosmetic vehicles.

**Dosage** Shelf Life 1% to 17% 3 Years

#### Encapsulation

Actives, Fragrance, Vitamins, Oils.



#### **Features**

- Fine encapsulates delivering active ingredients, fragrance and/or oils for home and personal care products.
- Based on a unique manufacturing process that creates spherical beads with encapsulated fragrance, oil or active in the core.
- Different Oil extracts as per requirement.

### Advantage

- Agar- agar is natural polysaccharide extracted from algae, able to form aqueous gels by natural cross- linking.
- Active ingredients can thus be trapped in beads of this material.
- · Nourishes skin & hair.
- Safe to use on skin & hair.
- Helps in achieving the ideal end user Product experience.
- · Encapsulates actives.
- · Aligns with your products utility.

#### **Benefits**

- Easy to handle at the industrial scale.
- · Customized encapsulation to match the product utility.
- The outer shell ensures that the encapsulated active remains pure until application.
- · Biodegradable.
- Technical support available from R&D to Production.
- Packaging available as per specification provided.
- · Regulatory Support for needed registration.