

# Unispheres<sup>®</sup>: cocktails collection

25 years of leading range of visual carrier systems



induchem

An new range of colorful beads that produce stunning visual effects.

Our Unispheres® technology is based on a unique manufacturing process that creates spherical beads from cellulose and sugars.

These preservative free visual carriers are easy to process at the industrial scale. Delivered dry, they become soft in the finished product and disappear with a gentle rub without leaving any residue neither on skin or hair.



Discover our eight cocktails references.

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# Unispheres® cocktails collections

<p>Pink Lady Unispheres R00L-680S</p>	<p>Tequila Sunrise Unispheres R00L-645S</p>	<p>Mojito Unispheres G00L-648L</p>	<p>Blue Lagoon Unispheres U00L-646S</p>
			
<p>Grape Crush Unispheres L00L-647S</p>	<p>Deep purple Unispheres L00L-612LC</p>	<p>Cosmopolitan Unispheres NTL-3821C</p>	<p>Black Russian Unispheres NTL-3801G</p>
			

# Unispheres® cocktails collections

Black Russian  
Unispheres NTL-  
3801G

Blue Lagoon  
Unispheres U00L-  
646S

Deep purple  
Unispheres  
L00L-612LC

Tequila Sunrise  
Unispheres  
R00L-645S



Mojito  
Unispheres G00L-  
648L

Grape Crush  
Unispheres  
L00L-647S

Pink Lady  
Unispheres  
R00L-680S

Cosmopolitan  
Unispheres NTL-  
3821C

## Technical specification

Basic ingredients (INCI): Mannitol or Lactose, Cellulose, Hydroxypropyl Methylcellulose

Aspect / Additives: Pearlescent (coated) / Matt (uncoated)

Size: 

Small 500 - 900 $\mu\text{m}$	} Perfect gauss distribution around the average
Large 1000-1500 $\mu\text{m}$	

Preservation: Preservative free

Solubility: Virtually insoluble in water, oils and all other common cosmetic vehicles

Properties: Leave no shell or residues during application on skin or hair  
Stable to light, a wide range of pH (3 to 10) and temperatures

Dosage: 0.5% to 4% for visual effect

Storage: Temperature between 5 and 25°C

Formulation tips: A minimum of 30% of free water is recommended in the formula to soften the beads

Processing: 

- > Should be added at the end of the manufacturing, at moderate temperature and at slow stirring.
- > Shearing or other strong mechanical stresses should be avoided during all manufacturing and filling procedures.
- > Filling of the final product should be done as soon as possible (during 1 to 24 hours) after the addition of Unispheres® by using a membrane, peristaltic or piston pump.

# Thanks for your attention.

ADVANCED  
SWISS  
QUALITY   
INGREDIENTS

## **Induchem AG**

Industriestrasse 8A  
CH-8604 Volketswil  
sales@induchem.com

## **Induchem USA, Inc.**

- 535 Fifth Avenue, Floor 23  
New-York, NY10017
- 12777 West Jefferson Boulevard,  
Bldg. D, 3rd Fl  
Playa Vista, CA90066  
salesusa@induchem.com

## **Induchem (France) SAS**

171 Bis Avenue Charles de Gaulle  
F-92200 Neuilly Sur Seine  
ventes@induchem.com

## **Induchem Asia**

1 Raffles Place, #20-61 Tower 2  
Singapore 048616  
asia-info@induchem.com

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