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PRODUCT SPECIFICATIONS

Product Name: FLORABEADS® Jojoba 10/10 - Standard Colors
INCI Name: Jojoba Esters **Botanical Origin:** *Simmondsia chinensis*
Description: Hard free flowing microspheres
Product Code(s): Café Ole: B1N-134, Gypsy Rose: B1N-121, Iron Blue: B1N-148, Jade: B1N-131, Lapis: B1N-111, Onyx: B1N-151, Sonora Sand: B1N-143, Tequila Sunrise: B1N-126, Topaz: B1N-141, White (Natural): B1N-105

<u>Typical Properties</u>	<u>Method</u>	<u>Units</u>	<u>Range</u>	
			<u>min.</u>	<u>max.</u>
Particle Size Diameter (approximate)		microns	100	900
Odor	TW71	---	Typical	
<u>Specification Values</u>				
Melting Point	TW13	°C	64	75
Microbial Contamination	TW26	CFU/g	---	100
Particle Size Distribution	TW17	wt. %		
>10 mesh (2000 microns)			---	0
>30 mesh (600 microns)			---	60
<40 mesh (420 microns)			---	60

<u>Color</u>	<u>Pigment (INCI Name)</u>	<u>Approx. Wt. %</u>
Café Ole	Iron Oxides	0.5
Gypsy Rose	Red 30 (and) Talc	2
Iron Blue	Ferric Ferrocyanide	1.0
Jade	Chromium Hydroxide Green	2
Lapis	Ultramarines*	2
Onyx	Iron Oxides	1
Sonora Sand	Iron Oxides, Red 30 (and) Talc, Titanium Dioxide, Yellow 5 Lake	0.5
Tequila Sunrise	Iron Oxides, Red 30 (and) Talc, Yellow 5 Lake	0.5
Topaz	Yellow 5 Lake	1
White (Natural)	None	---

* Ultramarine blue pigment is sometimes unstable in products at pH less than 7. Pigment may decompose.

Shelf Life (from date of purchase when stored in the original unopened container at or below 35°C)

1 year

Typical Properties are verified on a random basis.

TW Method: Floratech Methods

Specification properties are verified on every product lot.

Pigment loading (approx. wt. %) may vary slightly to maintain consistent color

Availability: Lead time may be required.

FLORABEADS Section

This product is warranted to perform in accordance with specifications and to be free from defects for 12 months from the date of purchase, when stored in the original unopened container, and with proper handling and storage. Floratech's obligation is limited to replacement of the product and is in lieu of all other warranties, expressed or implied. In no event shall Floratech be responsible for any incidental or consequential damages. Fully detailed technical literature is available. The preceding data is provided for the convenience of the user and does not relieve the user of normal liability for inspection of material upon delivery or prior to actual use. No warranty of fitness for a particular purpose is made. Statements concerning the possible use of our product is not intended as recommendations to use our product in the infringement of any patent. Standard products contain no animal-derived ingredients and, therefore, cannot carry the Bovine Spongiform Encephalopathy (BSE) disease. Standard products contain no detectable 'trans' isomers and no ingredients derived from genetically modified organisms (GMO).
PS B1N-1010