

Oat BioBeads

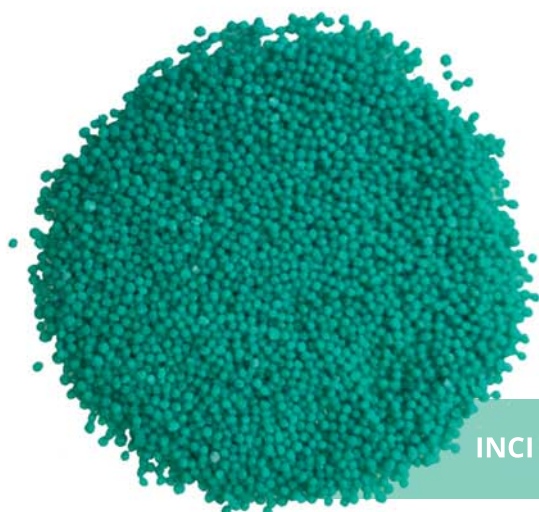
NATURAL OAT MICROBEADS



NATURAL, MARINE BIODEGRADABLE ADVANCED COLLOIDAL OATMEAL MICROBEADS THAT DISSIPATE ON CONTACT WITH SKIN TO DELIVER THE BENEFITS OF OATS.

Oat BioBeads are environmentally friendly, marine biodegradable macroscopic beads that have been designed for cosmetic care products that require both a visual effect and a proven skin active. When rubbed onto the skin, hair or on teeth during brushing, Oat BioBeads break easily, releasing Oat COM which helps soothe and moisturise the skin whilst reducing skin redness and irritation.

Oat BioBeads



TECHNICAL DATA*

Manufactured	India
Physical Form	Spheres
Colour	Various
Solubility	In Water = Partial. In Oil = Insoluble.
pH	5 - 8

*Indicative Typical Values

INCI MICROCRYSTALLINE CELLULOSE (39-40%), AVENA SATIVA (OAT) KERNEL FLOUR (29-30%), ZEA MAYS (CORN) STARCH (28-29%), COLOUR†(1-2%)

†  Red Iron Oxide (CI 77491)  Chromium Hydroxide Green (CI 77289)



THE ALTERNATIVE TO MICROPLASTICS

Microplastic beads that wash down drains cannot be filtered out by many wastewater treatment plants, meaning that they slip easily into waterways. Fish and other marine animals often eat them, which can be fatal and also introduces potentially toxic substances into the food chain. Countries have moved to ban the use of microplastics in cosmetics and Oat BioBeads are a natural, marine biodegradable and skin beneficial alternative.



WHY OAT BIOBEADS?

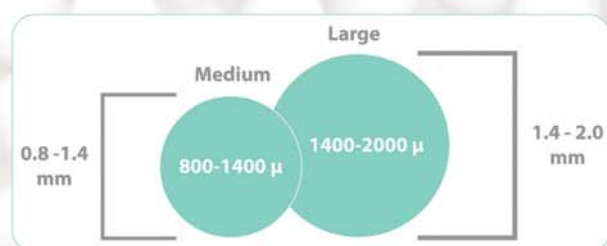
A natural and marine biodegradable replacement for microplastic beads, the key ingredient of Oat BioBeads is Oat COM USP, our advanced colloidal oatmeal, a proven skin protectant and redness reducer. Traditionally used in skincare products, by delivering Oat COM via Oat BioBeads, it can be included within a much broader range of formulations.

Oat BioBeads soften in water, breaking easily when rubbed onto the skin, delivering the key active ingredient - Oat COM USP, without leaving any residue.

Benefits

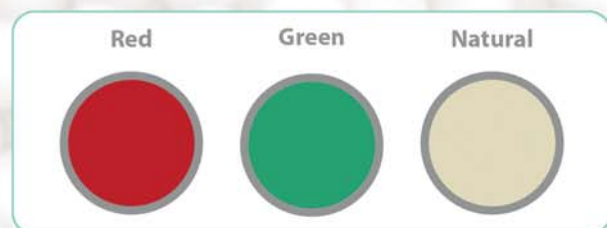
- ▶ **Oat COM USP** - Delivers all of the benefits of colloidal oatmeal, such as skin hydration and moisturization, in a bead.
- ▶ **Biodegradable** - A natural replacement for microplastic beads, which is marine biodegradable and marine friendly.
- ▶ **Choice** - Different (natural approved) colours and sizes available.

CHOOSE A SIZE



Medium NLT 90% through 14#. NMT 10% spheres through 20#.
Large NLT 90% through 08#. NMT 10% spheres through 14#.

CHOOSE A COLOUR



If you require a colour and/or size not listed, please contact us for more information and MOQ's.

Oat BioBeads are supplied in recyclable packaging - please recycle and avoid landfill!



The information contained herein is provided in good faith and based on information believed to be true and correct. Oat Cosmetics products are sold with the understanding that purchasers will perform their own tests to determine the suitability of this product for their own particular application.