

## For Petfood

Petfood manufacturers demand natural, clean label and nutritious ingredients. Break through to the future of feed with a sustainable and innovative protein source derived from barley. Emerge™ is made through a patented production process that uses fractionation to naturally concentrate the protein found in whole barley kernels. The result is a clean, environmentally-friendly protein source that's traceable and non-GMO. Emerge barley protein concentrate is proudly made in the USA by the food, feed and supply chain experts at Scoular.



Made in USA



Traceable & Sustainable



All Natural Process



Barley is Non-GMO







### **Share the Sustainability Story**

Emerge helps pet food companies support local farmers and sustainable growing practices. Grown in the intermountain area, barley is a profitable crop rotation option for farmers and promotes soil biodiversity and water conservation. And, you can rest easy knowing Emerge is not a cause of deforestation.

Scoular has deep relationships with our barley farmers and can introduce you to one of our many farm families to help connect your products to the story.





#### **Facility Highlights**

We have built a new state-of-the-art facility in Jerome, Idaho with the highest level of food safety standards in mind – certified to the rigorous rigorous BRC standards.

#### **Feeding Trials Underway**

In dog trials completed in summer 2021, Emerge delivered a neutral flavor and natural color with no change in palatability. Within these trials, Emerge barley protein concentrate was formulated in a complete and balanced diet to serve as the control diet. Four other variable diets were formulated with similar protein, fat and energy values to the Emerge control diet. The control and variable diets had similar ingredient makeups with the exception of the four variable ingredients; pea protein, corn gluten meal, chicken meal and fish meal. Emerge was equal to or more palatable than 100% of the other high-performing proteins.

INDEPENDENT
DOG TRIAL RESULTS

**85.4%** DRY MATTER DIGESTIBILITY

88.9%
PROTEIN DIGESTIBILITY
(EXCEEDING AAFCO
STANDARDS OF AT LEAST 80%)

# **Packaging**

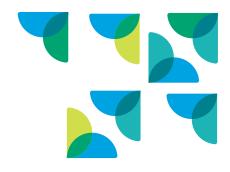
Bulk

Super Sacks

Totes

25 kg / 50 lb Bags





Emerge does not contain the antinutritional factors such as those found in soy; tannins, trypsin inhibitors, lectins, saponins, and the indigestible oligosaccharides stachyose and raffinose.

Contact us for more information, samples and to learn more about how we can define what's possible together.

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