

PRODUCT SPECIFICATION

Document #: ESSP-SD003

Approval Date: 09 December 2020

Product Name:	EmulsiSMART® Emulsifier	Shelf Life:	18 months
Item Number:	55150	Pack Size:	20 kg box
Ingredient Declaration:	Vegetable fibers (lemon, pea, potato, plantain, Norwegian kelp)	Country of Origin:	Italy
Storage Information:	Store in a properly sealed container on a pallet in a dry space (RH < 40) at ambient temperatures (< 85°F/ 29°C)		

Analysis	Test Method	Parameters
Appearance	Sensory	Free flowing powder
Color	Sensory	White to off-white powder
Flavor	Sensory	Bland, no off notes
Odor	Sensory	Neutral
Moisture (LOD)	Vacuum oven	≤ 9.00%
Arsenic (As)	ICP-MS	< 3.00ppm
Cadmium (Cs)	ICP-MS	< 3.00ppm
Lead (Pb)	ICP-MS	< 3.00ppm
Mercury (Hg)	ICP-MS	< 3.00ppm
Total Plate Count	ISO 4833-1:2013	< 50,000 cfu/g
Yeast & Mold	ISO 21527-2:2008	< 1,000 cfu/g
Coliforms	ISO 4832:2006	< 30 cfu/g
E. Coli	ISO 16649-2:2001	None detected
Salmonella	ISO 6579:2002	None detected/25g