

PRODUCT SPECIFICATION

Document #: MLHP-SD002

Approval Date: 21 October 2021

Product Name:	MoisturLOK® Humectant Powder	Shelf Life:	24 months
Item Number:	15766	Pack Size:	45 lbs (20.4 kg) bag
Ingredient List:	Rice syrup, grape juice concentrate, carrot fiber	Country of Origin:	USA
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	Cream to gold
Particle Size	Air jet sieve	≥ 90.0% thru 140 mesh
Moisture	AOAC 927.05	≤ 7.0%
Ash	AOAC 923.03	≤ 13.0%
pH	pH Meter	4.2 – 6.2
Total Plate Count	AOAC 990.12	≤ 10,000 cfu/g
Yeast	AOAC 997.02	≤ 100 cfu/g
Mold	AOAC 997.02	≤ 100 cfu/g
Coliforms	AOAC 991.14	≤ 100 cfu/g
<i>E. coli</i>	AOAC 991.14	< 10 cfu/g
<i>E. coli</i> O157:H7	AOAC RI-060903	None detected / 25g
<i>Salmonella</i>	AOAC 2013.01	None detected / 375g