



CASSFLO™ 800

Description: **CASSFLO™ 800** is a modified tapioca starch

Label declaration recommendation: Hydroxypropyl distarch phosphate (E 1442)

Product Specification

Organoleptic Evaluation	Standard specification		
Taste and odor	Neutral		
Appearance	Fine white powder		
Physical – Chemical	Specification	Unit	Method
Moisture content	10 - 14	%	AOAC 925.10
pH	5.0 - 7.0	-	pH Meter (10% Solution)
Ash content	0.5 max.	%	AOAC 923.03
Sulfur dioxide	Less than 10	ppm	Rankine Volumetric Method
Whiteness	94.0 min.	%	Spectrophotometer
Particle size (<150 µm)	98.0 min.	%	Sieve shaker / AOAC 965.22
Viscosity	600 - 1,000	BU	Brabender viscometer
Microbiological	Specification	Unit	Method
Total Plate Count	10,000 max.	cfu/g	AOAC 990.12
Yeast & Mold	100 max.	cfu/g	AOAC 997.02
<i>E.coli</i>	Not detected	cfu/g	AOAC 991.14

Benefits & Features

- ✓ Thickener
- ✓ Process tolerance
- ✓ Enhanced creaminess

Packaging 25 kg. multiple paper sack

Storage Store the product in a cool dry place and well-closed bags. Do not store or ship together with odorous or toxic substance free from insects and rodents.

Shelf life 24 months

Revision: 02

Effective date: 24/01/2020