



## PRODUCT DATA SHEET

BLUECRAFT AGRO PRIVATE LIMITED

An ISO 9001:2015 Certified Company

### MAIZE STARCH (FOOD GRADE)

Description	Maize Starch is a white or creamy powder having various direct & indirect applications. Our native maize starch is manufactured from selected good quality corn with high brightness & low ash content desirable by the food, pharmaceutical, paper, textile, corrugation, Adhesive industries etc. The product is free from rancidity, adulterants, pest infestation, and odourless.
Applications	Maize Starch exhibits all the properties of native maize starch & widely used in industries in various applications. Food Application: a) Thickening of sauces b) Pudding c) Emulsification d) Base material for preparation of Cake. e) Imparts high strength to ice cream f) Salad dressing g) Starting raw material for production of Glucose, Maltose, Maltodextrin, Sorbitol etc.
Availability & Storage	The product is available in 50/25 kg PP woven bags with moisture proof HMLDPE inner liner. Product can be stored indoors in ambient conditions but should be kept away from dampen surface and away from sunlight.



## PRODUCT DATA SHEET

**BLUECRAFT AGRO PRIVATE LIMITED**

An ISO 9001:2015 Certified Company

### SUPPLY SPECIFICATION (PHYSICAL & CHEMICAL DATA)

Appearance	Fine yellow white granular powder
Odour	None
Solubility	Insoluble in cold water and in alcohol
Moisture content (%)	12.5 max
Alcoholic Acidity	01 max
pH (10% solution)	4.5-7.0
Protein content content (DB) (%)	0.5 Max
Ether Extraction (DB) (%)	0.25 max
Alcoholic Acidity (ml) (ml of 0.1 N NaOH/100 g)	2.0 ml max
Total Ash	0.20 max
Starch content	98 % min
Escheria coli	Absent/25 gm
Salmonella	Absent/25 gm