

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED

U21009KA2023PTC179006

Registered address: FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4,
HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.

Email: info@scimplify.com

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Ingredient Specification

PRODUCT - DEHYDRATED POTATO FLAKES (MILLED)

SI No	Parameters	Specifications
1.	Colour	It shall be light yellow in colour.
2.	Extraneous matter	It shall be free from extraneous vegetative matter, foreign matters like living/dead insects, insect fragments, mites, moulds, webbing, eggs, excreta, rodent or bird contamination, dirt, filth, sand, stones, metal and fibre
3.	Appearance	It shall be free flowing powder
4.	Bulk density (g/l)	600 – 700
5.	Particle size (% pass through in 25 BSS mesh)	100 Min.
6.	% Moisture	7 Max.
7.	Peroxidase test	Negative
8.	Reducing sugar	3 Max.
9.	Sulphur dioxide (ppm)	2000 Max
10.	Coliform (cfu/g)	10 Max.
11.	Total plate count (cfu/g)	40000 Max.
12.	Yeast and mould (cfu/g)	100 Max.
13.	Composition	It shall be composed of potato, mono - and di-glyceride of fatty acids (471) - 0.4%, sodium acid pyrophosphate (450(i)) - 0.1%, sodium meta bisulphite (223) - <0.01%, and citric acid (330) - <0.006%.
14.	Origin	INDIAN
15.	Packaging	It shall be packed in 25kg inner LDPE food grade sac and further placed in outer HDPE bag.
16.	Delivery	It shall be delivered in ambient condition, properly covered to avoid exposure to direct sunlight, inclement climatic conditions or external contamination. Clean, dry and hygienic conditions shall be maintained.
17.	Storage Condition and Shelf life	It shall be stored in air conditioned storage (17 - 25 degree C & RH <=60%) for 12 months from the date of manufacture in the original container in an unopened condition. FIFO should be strictly followed.
18.	Method Of Production	It shall be produced by receiving of potatoes, destonning, washing, followed by peeling, slicing. The additive SAPP is added, blanched, cooled and cooked. These potatoes mash are collected and other additives are added. Then it is drum dried, sieved. This is passed through magnet and transferred to silo

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		for storage. Further it is undergoing milling, passed through metal detector and packed.
19.	Method Of Distribution	According to purchase contract agreement.
20.	Food safety related acceptance criteria or specifications of purchased materials and ingredients appropriate to their intended uses	It shall comply to the Food Safety & Standards Regulations, 2011. Minimum delivery as per specification mentioned above.
21.	Labeling relating to food safety and /or instructions for handling, preparation, and usage before usage	Name of the material, Name of the manufacturer, Manufacturing address, Brand name, Storage conditions, Shelf life declared, Applicable license number, Date of manufacture, Date of expiry, Batch number and veg logo.