



SPECIFICATION

Product Information

Page 1 of 2

Material Name : FORTIVIT-BEV-655
Product category : MICRONUTRIENT PREMIX
Application : ELECTROLYTE

Shelf Life

12 months from the date of manufacture under proper storage conditions.

Dosage (Rate of Addition)

0.32 g of premix per 100ml of product

Physical parameters

Parameters	SPECIFICATIONS
Description	Characteristic Color.
Odor	Characteristic odor.
Identification	Passes tests for Vitamin B6, Vitamin C, Vitamin D2, Calcium, Chloride & Magnesium

Nutrient Composition and level

Nutrient	Ingredients	Unit	Nutrient claim per 0.32 g of premix	
			Target	Maximum
Vitamin B6	Pyridoxine Hydrochloride	mg	0.090	0.099
Vitamin C	Ascorbic acid plain	mg	5.280	5.808
Vitamin D2	Vitamin D2 100 CWS	mcg	0.330	0.363
Calcium	Calcium lactate pentahydrate	mg	20.600	22.042
Chloride	Sodium chloride	mg	30.600	32.742
Magnesium	Tri magnesium dicitrate anhydrous	mg	9.600	10.272
Maltodextrin (as carrier)		(Q.S)		

Microbial Analysis Requirements

Criteria	Limits
Total plate count	NMT 10000 cfu/g
Yeasts and moulds	NMT 500 cfu/g
Salmonella	Absent/25g
Enterobacteriaceae	NMT 10 cfu/g

Prepared by
17/11/2023
Executive – R&D

Reviewed by
for Sr. Executive
17/11/2023
Sr. Executive – R&D



Approved by
17/11/2023
Asst. Manager – R&D



HEXAGON NUTRITION

Nutritionally Yours.....

Plot No. B 11, Phase I, MEPZ-SEZ, Tambaram, Chennai –600045, INDIA.

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Storage

Storage conditions: Store in a cool, dry, and hygienic place. Protect from direct sunlight.

Packaging Information

Primary packaging - 25 kg Tri-laminated Aluminium pouch
Secondary Packaging -5 ply corrugated Shipper

Certification

Hexagon Nutrition (Exports) Pvt. Ltd. is FSSC 22000, ISO 9001:2015 Certified.
Country of Manufacture: India

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Executive - R&D

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Asst. Manager - R&D