



HEXAGON NUTRITION

Nutritionally Yours.....

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

SPECIFICATION

Product Information

Page 1 of 1

Material Name : FORTIVIT-PHR-287
Product category : MICRONUTRIENT PREMIX
Application : RTD MULTIVITAMIN

Shelf Life

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

Rate of addition (Dosage)

1.5 g of premix per 140ml of product

Physical parameters

Parameters	SPECIFICATIONS
Appearance	Characteristic color
Odor	Characteristic odor
Identification	Should pass tests for Vitamin C, Vitamin B1, Vitamin B6, Vitamin B12, Niacinamide, Zinc & Vitamin D3.

Nutrient Composition and appropriate levels

Nutrients	Ingredients	Unit	Nutrient claim per 1.5 g of premix	
			Target	Maximum
Vitamin C	Ascorbic Acid Plain	mg	1000.000	1100.000
Vitamin B1	Thiamine Mononitrate	mg	15.000	16.500
Vitamin B6	Pyridoxine Hydrochloride	mg	10.000	11.000
Vitamin B12	Vitamin B12 0.1% Maltodextrin	mcg	10.000	11.500
Niacinamide	Niacinamide	mg	50.000	55.000
Zinc	Zinc Sulphate Monohydrate	mg	10.000	10.700
Vitamin D3	Vitamin D3 100 CWS	IU	400.0000	440.000
Maltodextrin (as carrier)		(Q.S.)		

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 is FSSC 22000, ISO 9001:2015 Certified.

Country of Manufacture: India

Prepared by
Sweetha 27/05/2023
Executive - R&D

Reviewed by
[Signature] 29/5/2023
Sr. Executive - R&D



Approved by
[Signature] 29/5/2023
Asst. Manager - R&D