

Date: November 2024

Fast Grow NPK - FULLY SOLUBLE (20 / 20 / 20)

Technical Data Sheet

General Description

Ever Fast Grow NPK - FULLY SOLUBLE is a high purity powder with formula (20/20/20) It has the following features:

• Powder fertilizer, Acidic fertilizer, fully soluble in water

Applications:

- -Balanced NPK fertilizer, suits all growth stages of crops, specially foliage and fruit vegetables (Protected houses & open fields)
- Suitable to feed all kinds of pot plants & nurseries (Vegetables, Fruits and Ornamentals).
- Has low salt index and able to use as foliar pray on all crops, for fast growth improvement, especially when plants suffering from a biotic stresses.
- Recommend to uses in all irrigation system (Sprinkler, Drip and Pivots).
- Acidic fertilizer suits to use in alkaline soils; leading to increases the availability and up take of phosphorus & micronutrients.

Safety and Handling:

Keep containers tightly closed to prevent moisture pick up. Store in a dry, well-ventilated area away from heat, open flame or source of ignition. Store away from incompatible materials.

Manufacture Site:

Name of the Manufacture: EVERGROW FOR SPECIALITY FERTILIZERS.

Address of the Manufacture: Industrial Zone - Abu Rawash - Giza - Egypt.

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Product Specification

General		
Chemical Formula	NPK (20 /20 /20)	
Appearance	White Powder	
Internal Code	Fast Grow	

Chemical and Physical Analysis								
Item	Unit	Specs	Test Method	Ref				
Total Nitrogen	%	Min 19.80	Kjeldahl	AOAC955.04				
Phosphorus as P ₂ O ₅	%	Min 19.80	Spectro photometer	AOAC 958.01				
Potassium as K₂O	%	Min 19.80	Flame photometer	E.S 2199 / 2018				
рН		3.00 – 4.00	pH meter	Internal				
Solubility in H₂O	g/L	Min 310	Solubility	Internal				
Moisture Content	%	Max 1.00	Oven	AOAC950.01				

Screen Analysis								
Item		Unit	Specs	Test Method	Ref.			
Particle Size	> 2.0 mm	%	Max 2.50	dry Sieve analysis	IFDC S-107			
	< 2.0 mm	%	Min 97.50					

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