

Name of the Product: LEIRO Bio Stamin

Bio stimulant Category: Protein hydrolysates and Amino Acids

Gazette Notification Number & Date: S.O. 3741(E): 13-08-2025

Title of Bio stimulant: Protein hydrolysate 20% (Plant Source) (Liquid)

Composition & Specification of Bio stimulant: LEIRO Bio Stamin

Composition		
S.NO	Ingredients	Content (%)
1	Protein hydrolysate derived from seeds of <i>Zea mays</i> through hydrolysis by using alkaline protease and hydrochloric acid percent by weight minimum	20
2	Water percent by weight	QS
3	Total	100
Specifications		
1	Total amino acids percent.by weight, minimum	20
2	Free amino acids percent by weight, minimum	20
3	pH (10% aqueous solution)	2.50± 0.70
4	Specific gravity	1.20±0.10
5	Total organic carbon percent by weight, minimum	18
6	Total dissolved solids percent by weight, minimum	50
7	Solubility percent by weight, minimum	99

Recommended Crops & Dosage:

Crops: Chickpea

Dose: Two foliar application 1500ml/ha