

Fertiliser application rates for cashew (Generated using Fertiliser calculator of ICAR-Directorate of Cashew Research, Puttur)

Name	
Address	

SOIL TEST RESULTS

S.NO.	Parameter	Test Value	Unit	Rating
01	pH			
02	EC		dS/m	
03	Organic Carbon (OC)		%	
04	Available N		kg/ha	
05	Available Phosphorus (P2O5)		kg/ha	
06	Available Potassium (K2O)		kg/ha	
07	Iron		ppm	
08	Magnese		ppm	
09	Zinc		ppm	
10	Copper		ppm	

Fertiliser rate (g/tree)

Fertiliser	g/tree
Nitrogen fertilizer	1086.96
Phosphatic Fertilizer	694.44
Potassic Fertilizer	208.33
Zn	-
B	-
Cu	-
Mo	-

Fertilise required for your plantation

Fertiliser	kg
Nitrogen fertilizer	782004.68
Phosphatic Fertilizer	499609.3
Potassic	110881.35

Soil application of micronutrients (g/tree)

ZnSO4	
Boric acid	
CuSO4	

No. Of bags required for your plantation

Fertiliser	No. of bags
Nitrogen fertilizer	15640
Phosphatic Fertilizer	9992
Potassic Fertilizer	2998

Crop Details

Crop	Cashew
Area	10000 acre
No. of trees	719442
Age of tree	5

Disclaimer : The detail in this report is based on the data input by the user. In no event ICAR-DCR will be liable for any changes or outcomes after applying the prescribed information.