

SOIL HEALTH CARD



KRIBHCO KISAN HELPLINE Phone: 0120-2535628

2015 International Year of Sols KRIBHCO BHAWAN, A-10, Sector-1, Noida

FOR HEALTHY & BUMPER CROPS USE KRIBHCO NEEM COATED UREA LIQUID BIOFERTILISERS, COMPOST & CERTIFIED / HYBRID SEEDS

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Soil Test Report & Recommendations

KRIBHCO KRISHI PARAMARSH KENDRA

Soil Testing Free of Cost to Farmers & Cooperatives

"healthy soils for a healthy li													
mer's Name(Sh.)	Kishan	Father's Name(Sh.)	RAGHUNATH	Village	BEHTA	Post							

Farmer's Name(Sh.)	K	ïshan	Father's l	Name(Sh.)	RAGHUNATH	Village	BE	HTA	Post		Distt		GWALIOR		State	MP	
Lab Registration no.	1	1610	Khasra / Identi		ification No.								Phone No.				
Nutrients	ients Organic Carbon %		Phosphorus(P2O5) (kg/acre)		Potassium(K2O) (kg/ acre)		Sulphur(S) (mg/kg)		Calcium(Ca) (mg/kg)		Magnesium(Mg) (mg/kg)		рН (1:2)		EC (1:2)		
Nutrients															(dS/ m)		
Status	Available	Category	Available	Category	Available	Category	Available	Category	Available	Category	Available Category		Available	Category	Available	Category	
	0.15	LOW	5.46	LOW	426.81	HIGH	113.40	HIGH					8.8	ALKALIN E	0.27	SUITABLE FOR ALL CROPS	
Major Crops Recommendation Dose(kg/acre)	Nitrogen		Phosphorus		Potassium		Sulphur		Calcium		Magnesium						
	Nutrient	Urea	Nutrient	SSP 16%	Nutrient	МОР	Nutrient	Zinc Sulphate	Nutrient	Gypsum / Lime	Nutrient	Mag.Sulp hate	Gypsum (Qt./Acre)		FYM / COMPOST (MT/Acre)		
WHEAT	60	130.00	16	100	5	8.00							5.00		3.50		
Micro-Nutrients	utrients Zinc Copper Iron			Mangenese		Boron		Molybdenum		RATING CHART							
Status	Available	Category		Category	Available	Category	Available	Category	Available	Category	Available	Category	NUTRIENTS Organic Carbon (%)		RATING Low Medium High <0.50 0.51 - 0.75 >0.75		
Constant)	0.23	LOW	0.08	LOW	1.47	LOW	1.42						Phosphorous(P2O5) kg./acre				
Conc.(ppm)	0.25	LOW	0.06	LOW	1.47								Potash(K2O) kg./acre		<_58.3 <10.0	58.4 - 136 > 136.0 11.0 - 20.0 > 20.0	
							Mangene						Sulphur (ppm)		≤10.0 11.0 - 20.0		

Micro-Nutrients	Micro-Nutrients Zinc		Copper Iron			Mangenese		Boron		Molvbdenum		RATING CHART				
			Copper				genese		201011		11201y Duction		NUTRIENTS	RATING		
													HOTRIENTS	Low	Medium	High
Status	Available	Category	Available	Category	Available	Category	Available	Category	Available	Category	Available	Category	Organic Carbon (%)	≤0.50	0.51- 0.75	>0.75
													Phosphorous(P2O5) kg./acre	<u><</u> 9.3	9.4 - 23.2	> 23.2
Conc.(ppm)	0.23	LOW	0.08	LOW	1.47	LOW	1.42						Potash(K2O) kg./acre	<u><</u> 58.3	58.4 - 136	> 136.0
	ZINC SULPHAT 1 E 21%				4.00 FERROUS SULPHATE 19% 20.00		Mangene						Sulphur (ppm)	≤10.0	11.0 - 20.0	> 20.0
Recommendation			COPPER SULPHAT				se						Zinc (ppm)	≤ 0.60	0.61 - 1.20	> 1.20
Dose(kg/acre)		10.00		4.00		20.00	Sulphate						Copper (ppm)	≤ 0.20	0.21 - 0.40	> 0.40
			E 24%										Iron (ppm)	<u><</u> 4.80	4.81 - 8.0	> 8.0
							30.5%						Manganese (ppm)	≤ 2.0	2.1 - 4.0	> 4.0
Remark													Boron (ppm)	≤ 0.50	0.51- 1.0	> 1.0
													Molebdenum (ppm)	≤ 0.1	0.1 - 0.2	> 0.2

Note: 1. May also consult your local State Deptt.of Agri./Agri.Univ./KRIBHCO Office for further clarification & Fertiliser Recommendations.

- 2. This is a test report of the samples submitted to the laboratory, and it can not be used as a certificate for any type of legal purpose.
- 3. S.M.O./Area Offices/ Field Officers should provide informations to farmers on this format within one week of receipt of results.

"मिट्टी परीक्षण - पैदावार सरक्षण"

"खाद्य सुरक्षा मंत्र - जनसंख्या नियंत्रण