



UTKARSH Integrated fertilizer management in

WHEAT

FERTILIZER & SPRAY PROGRAM FOR 1 ACRE

Stage of crop	Fertilizer application method	Time for use	Name of products	Quantity in kg/liter
Before sowing	Soil application	Basal dose	FYM	1-2 t/acre
			Huminoz -98	900 gm/acre
			DAP	50 kg/acre
			Urea	40 kg/acre
			MOP	20 kg/acre
Seed treatment		At sowing	Microbes/Tricho-P	3 gm/kg seed
After germination	With irrigation	5 leaves stage	Microbes	1 kg/acre
	With Irrigation	60-70 DAS	Vamoz P	3 kg /acre
			Horse Power	10 litre/acre
			Roots Multiplier	1 litre/acre
			Stress free	1 litre/acre
Tillering	Spraying	90 DAS	Horse power	2 litre/acre
			Marvel	250 ml/acre
			ZinGap	250 gm/acre
Stem elongation	Spraying	110-120 DAS	Bhim	500 ml/acre
			F - enhancer	1 Liter/acre

			13:00:45	1 kg/acre
--	--	--	-----------------	-----------

Disease and Insect Management

Diseases/Pest observed	Drenching	Termites	Metarhoz	1 litre/acre
	Spray	American pod borer	Beveroz + Neemoz	7-10 gm + 4 ml/liter
	Spray	Aphids	Beveroz + Verticoz	7-10 gm + 4ml/litre
	Spray	Brown mite	Shield	2. 5 to 4 ml/litre
	Spray	Army worm/cut worm	Beveroz	7-10 gm/liters
	Spray	Shoot fly	Beveroz	7-10 gm/liters
	Spray	Thrips	Beveroz + Verticoz	7-10 gm/liters each
	Spray	Pink stem borer	Beveroz + Neemoz	7-10 gm + 4 ml/liter
	Drenching	Root knot nematode	Nematoz	2 kg/ liter
	Spray	Leaf Rust	Leafspot Nil	0.5ml/liter
	Spray	Brown Rust	LeafspotNil	0.5ml/liter
	Spray	Stem Rust	LeafspotNil	0.5ml/liter
	Spray	Stripe Rust	LeafspotNil	0.5ml/liter
	Spray	Yellow Rust	LeafspotNil	0.5ml/liter
	Spray	Loose Smut	MildewNIL	0.5ml/liter
	Spray	Powdery mildew	MildewNIL	0.5ml/liter

For more details, contact:

Utkarsh Agrochem Pvt Ltd

177-179, Golden Plaza, Behind Kamrej Police Station,
NH No.48, Taluka: Kamrej, District: Surat – 394185

www.utkarshagro.com

75678 33044

9824133044