

## NATIONAL FERTILIZERS LIMITED (A Govt. of India Undertaking) Naya Nangal(Punjab)-140126 India

## Materials Department

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## SPECIFICATION- SE/2024/82

Sr.	Material	Description of Material	UoM	Qty.	Vendor
No.	Code				Confirmation (Yes/
					No/remarks)
1	1909025	PVC Insulated Flexible Single	MR	1500.000	
		Core Copper Conductor Wire/			
		Cable Unsheathed,1100 Volts			
		Graded Size: 6 SQ.MM. (7/1.06)			
		as per IS: 694/1990, ISI			
		Marked (IN 100 Meter Roll)			
2	1909133	PVC INSULATED,PVC	MR	2000.000	
		SHEATHED 2-CORE FLAT			
		COPPER CABLE 1100 V GRADE,			
		SIZE:2C X 2.5 MMSQ (2X3/1.06MM)			
		AS PER IS:694/1990 ISI MARKED			
		(PACKING IN 100 MTR EACH ROLL)			
3	1909140	PVC INSULATED, PVC SHEATHED,	MR	2000.000	
		2 CORE FLAT COPPER CABLE			
		1100 VOLTS GRADE,			
		SIZE: 2C x 6 SQ MM			
		(2x7/1.06 MM) AS PER			
		IS:694/1990, ISI MARK.			
		(100 MTR EACH ROLL)			
4	1909223	Single Core Flexible Copper Conductor	MR	1000.000	
		Cable Size			
		1X1.5 SQ.M.M (48/0.20MM) PVC			
		Insulated 1100			
		Volts Grade As Per IS: 694/1990, ISI			
		MARKED (IN			
		100 MR. ROLL).			
5	1909232	SINGLE CORE WELDING	MR	200.000	
		CABLE WITH MULTISTRANDED			
		ALUMINIUM			
		CONDUCTOR, OVERALL POLYESTER			
		TAPED			
		& FINALLY COVERED WITH GENERAL			

		PURPOSE ELASTOMERIC COMPOUND/TPE GENERALLY Conf. TO IS: 9857/1990 OF SIZE: 1C X 50 SQ.MM (780X0.29MM)230 Amps			
6	1909262	Twin Twisted PVC Copper Conductor Flexible Wire 250/440 V Size: 2C x0.5 SQ.MM (2 x16/0.20 MM) Conf.To IS 694/1990 ISI MARK (IN 100 Meter Rolls).	MR	2000.000	

Note: - (1)Party shall submit routine test certificate along with the supply.