

Raw Materials

Sl#	Plant	Item	Required Annual Quantity	Rate / Value converted to INR
1	Salem Steel Plant	Shredded Scrap-Non alloy SMS Scrap as per US ISRI code 211	30000 MT	93,00,00,000.00
2	Salem Steel Plant	Burnt Lime-Quick lime/ Burnt lime with minimum 90% CaO	21600 MT	21,60,00,000.00
3	Salem Steel Plant	Calcined/ Burnt dolomite with minimum 85% CaO+MgO	13200 MT	9,24,00,000.00
4	Salem Steel Plant	Ferro Nickel with 25-35% Nickel content	1200 MT	23,76,00,000.00
5	Salem Steel Plant	Ferro Silicon with minimum 70% Silicon	6000 MT	54,00,00,000.00
6	Salem Steel Plant	Ferro Niobium-Ferro Niobium with minimum 63% Niobium	48 MT	10,08,00,000.00
7	Salem Steel Plant	Ferro Molybdenum-Ferro Molybdenum with minimum 60% Molybdenum	48 MT	5,76,00,000.00
8	IISCO Steel Plant	HIGH QUALITY CALCINED QUICK LIME	12000 MT	8,000.00
9	IISCO Steel Plant	Manganese Metal Flakes (MN 99.70%)	400 -500 MT	1,30,000.00
10	SAIL REFRACTORY UNIT	Dead Burnt Magnesite(DBM)-90%	5000	26,860.00
11	SAIL REFRACTORY UNIT	Ferro Silicon Nitride	112	95,800.00
12	SAIL REFRACTORY UNIT	Andalusite	486	30,673.00
13	SAIL REFRACTORY UNIT	Micro silica Grade A	81	1,12,500.00
14	SAIL REFRACTORY UNIT	Fume Silica	230	58,000.00
15	SAIL REFRACTORY UNIT	Sea Water Magnesia & DBM_QMag	SWM : 5,600 DBM-QMag : 23,000	SWM : 41814 DBM : 38372
16	SAIL REFRACTORY UNIT	Flaky Graphite (FC 94 & 96%)	2400	94%: 41350. 96%: 45570
17	SAIL REFRACTORY UNIT	High Temperature Extra Hard Pitch	410	1,02,700.00
18	SAIL REFRACTORY UNIT	Carbon Black	329	1,80,000.00
19	Bhilai Steel Plant	FERRO-NIOBIUM,10-30MM	193.3333333	20,40,437.63
20	Rourkela Steel Plant	Manganese metal		
21	Rourkela Steel Plant	Carbon based items like Graphite Electrode		
22	Rourkela Steel Plant	SWM Min 97% MgO	2800T	45,450.00
23	Rourkela Steel Plant	DBM Min 96% MgO	3500T	48,450.00

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24	Bokaro Steel Limited	Manganese Metal Briquette (Mn-95% minimum) confirming to IS: 2021/1993 , Grade M Mn 95	300MT	Rs 203488.37 per MT
25	Rourkela Steel Plant	Manganese Metal Briquette (Mn-95% minimum) confirming to IS: 2021/1993 , Grade M Mn 95	500MT	Rs 203488.37 per MT
26	IISCO Steel Plant	Manganese Metal Briquette (Mn-95% minimum) confirming to IS: 2021/1993 , Grade M Mn 95	900MT	Rs 203488.37 per MT
27	Alloy Steel Plant	Manganese Metal Briquette (Mn-95% minimum) confirming to IS: 2021/1993 , Grade M Mn 95	20MT	Rs 203488.37 per MT