

**Some of the items used by Oil India Ltd. which may be manufactured by MSEs**

**GENERAL ITEMS**

Sl. No	Description	Materials Codes	Approx. Annual Requirement	UOM	Estimated Value (Rs.)
1.	Bolts &Nuts (Various Sizes)	----	58,000	No	8,35,000.00
2.	Washers (Various Sizes)	----	1,79,000	No	38,000.00
3.	Nail (Various Sizes)	----	56,000	No	40,000.00
4.	Valve, Globe, Size : 1/4" (8.45 mm)	10280415	1250	No	3,63,000.00
5.	Valve, Globe, Size : 1/2" (12.7 mm)	10280619	1700	No	5,23,000.00
6.	Wire Galvd., Size : 8 SWG	83258231	2500	Kg	2,09,000.00
7.	Galvd. Binding Wire, 12 Gauge	83258264	3500	Kg	315,000.00
8.	Wire Galvd., Size : 14 SWG	83258286	730	Kg	58,000.00
9.	Wire Galvd., Size : 18 SWG	83258322	2000	Kg	1,80,000.00
10	Wire Galvd., Size : 22 SWG	83258344	1700	Kg	1,57,000.00
11	Serrated Flooring, Size : 1 Mtr X 3 Mtr	83271453	100	No	7,00,000.00
12	Serrated Flooring, Size:0.75 m x 4 m long	83271464	50	No	3,58,000.00
13	Expanded Metal Sheet, (75 mm)	83500114	300	No	6,34,000.00
14	Wire , Gauge, Iron, 1.6 mm	83500557	1600	Mtrs	6,00,000.00
15	Welded Wire Sheet - 12' X 7'	83500683	290	No	5,70,000.00
16	Guttering, Half Round, 9" X 6' X 20 G	83500706	900	No	10,00,000.00
17	Pipe downtake galvd. 4" x 6' x 22G	83500728	250	No	1,50,000.00
18	Wire barbed galvd., 200 m length,	83500752	6000	Kg	7,70,000.00
19	Fencing Jingle Wire, 3" X 42"	83501208	1,00,000	Kg	96,50,000.00
20	Shower Rose - Chrome Plated, 3" OD	84020919	200	No	1,00,000.00
21	PVC Cistern, 10 Ltrs. Capacity	84021228	190	No	2,45,000.00
22	Water Closet, Anglo Indian	84021365	35	No	1,45,000.00
23	Seat, Water Closet, (Anglo Indian)	84021467	80	No	50,000.00
24	Water Tap, Bib Cold, 15 mm	84022129	1400	No	4,70,000.00
25	Hinges, Bright Steel, Size : 100mm( 4")	84051552	1400	No	15,000.00

26	Padlock 45 mm	84053161	700	No	1,33,000.00
27	Pad lock, W/2 Keys, Size : 65mm	84053183	700	No	2,30,000.00
28	Container, Oil,Galvd, Capacity : 1 Ltr	84540368	450	No	72,000.00
29	Container, Oil,Galvd, Capacity : 2 Ltr	84540379	900	No	1,90,000.00
30	Container, Oil,Galvd, Capacity : 5 Ltr	84540381	400	No	87,000.00
31	Coconut Broom Long And Picked Quality	84900011	5300	Kg	1,38,000.00
32	Bass Broom, Size : 300 mm X 100 mm	84900022	1300	No	68,000.00
33	Paint Brush Flat, Size : 75mm x 14mm	84900157	950	No	23,000.00
34	Wire Brush, 5 Rows, 12" Length	84900374	2000	No	67,000.00
35	Cleaning cloth (Jharan),24" X 24"	84901014	13,000	No	1,87,000.00
36	Mill Cloth Cutting,50mm To 150 mm	84901071	15,000	Kg	4,00,000.00
37	Mutton Cloth, 30 CM Wide	84901105	3500	Kg	5,00,000.00
38	Sponge Cloth, 20" x 20"	84901138	1500	No	20,000.00
39	Cotton Waste, Superior Quality	84901207	19,000	Kg	8,65,000.00
40	Phenyle, Grade - 3, 5 Ltr Poly Jar	84901413	7000	Ltrs	4,40,000.00
41	Galvd. Drums 20 Lts.	84922415	35	No	30,000.00
42	Tarpaulin, Canvas, size: 6 x 6 Metre	84934815	200	No	9,12,000.00
43	Hose,Rubber 12.5 mm(length of 15 metres)	85511046	1500	Mtrs	93,000.00
44	Hose,Rubber 25 mm(length of 15 metres)	85511057	500	Mtrs	65,000.00
45	Aldrop, Iron, Size : 12" Long X 3/4"	84052225	460	No	50,000.00

**TOTAL VALUE =2, 27, 45, 000.00**

## ELECTRICAL ITEMS

Sl.No	Description	Materials Codes	Approx. Annual Requirement	UOM	Estimated Value (Rs.)
1	PVC Switch Board, Size:100 x 100 x 48 mm	81010117	1100	No	73,000.00
2	Switch Board, Size : 100 x 100 x 35 mm	81010128	50	No	3400.00
3	PVC Switch Board,Size:175 x 100 x 48 mm	81010139	1000	No	50,000.00
4	Holder, lamp, B.C. bakelite	81010221	280	No	7400.00
5	Lamp, holder, bakelite, B.C.	81010243	1400	No	31,000.00
6	Switch socket,6 Amps,250V Outlet surface	81010334	240	No	13,000.00
7	Plug,3 pin,6 Amps,250 volts AC	81010356	500	No	18,000.00
8	Plug,3 pin,16 amp,250 V.AC	81010367	400	No	19,000.00
9	Switch, deluxe type, flush mounting 6 amps	81010378	4000	No	50,000.00
10	Switch Socket combined deluxe, flush	81010389	3000	No	1,65,000.00
11	Switch Socket combined, flush type,16Amps	81010391	800	No	82,000.00
12	Switch, 6 Amps, Bakelite	81010403	400	No	28,000.00
13	Wall Plug for fixing tapered screw	81010404	2000	No	1000.00
14	Industrial type Plug 10 Amps 250 Volts	81010425	80	No	7400.00
15	Celling Rose, surface type three plate	81010983	700	No	14,000.00
16	PVC Switch Board,Size:250 x 200 x 48 mm	81012524	750	No	60,000.00
17	Cable flat PVC aluminium, 30x2.5 mmsq.	81020464	16000	Mtrs	3,40,000.00
18	Cable twin core, flat, PVC, Size:2.5 mmsq	81020475	2600	Mtrs	41,000.00
19	Cable flat PVC insulated alum, 2Cx6 mmsq	81020486	9500	Mtrs	3,23,000.00
20	Cable twin core, flat PVC Insulated,4mmsq	81020497	3300	Mtrs	59,000.00
21	Cable,1C x 70mm <sup>2</sup> ,1100V,PVC Alu(Earth.)	81022687	4500	Mtrs	2,70,000.00
22	4x16sq.mm,PVCA, A1.,1100V Cable	81023817	2000	Mtrs	1,80,000.00
23	3.5x50sq.mm,underground PVC Cable	81025687	900		1,80,000.00
24	SPN MCB DB 4 way,240V AC	81030583	20	No	71,000.00
25	Ballast,40W,230v	81060518	900	No	1,36,000.00

26	Rotor Locking type Lamp holder,20-40watt	81060564	700	No	6300.00
27	Ballast 20 w, copper wire wound,230/250v	81060724	300	No	50,000.00
28	Ballast,250W for HPSV Lamp	81061215	50	No	53,000.00
29	Ballast, Polyester filled,125 Watts	81061762	60	No	31,000.00
30	Ballast, copper wire wound, 250 Watts	81061795	25	No	20,000.00
31	Ballaset, Polyester filled,400 Watts	81061818	50	No	65,000.00
32	Ballast for HPSV Lamp, 400 Watt	81062333	200	No	1,00,000.00
33	Ballast,400W HPSV, 140 x 110x100mm	81062381	70	No	85,000.00
34	Ballast,400W HPSV, 165 x 105x85mm	81062382	40	No	2,10,000.00
35	Angle iron cross arm,90 mm OD pole	81082013	150	No	1,85,000.00
36	Stay clamp 4.1/2" O.D. (2 pcs = 1 No.)	81082079	150	No	1,60,000.00
37	Lamp holder, FPL flood light for 500 W	81090567	150	No	64,000.00
38	16amps,240V AC SPN SS fuse switch	81100049	150	No	57,000.00
39	32 amps,240v AC,SPN Switch Fuse unit	81100051	100	No	1,30,000.00
40	63 amp,240V AC SPN Switch Fuse Unit	81100062	20	No	62,000.00
41	Fuse switch,63 Amps,415V AC,TPN	81100107	15	No	34,000.00
42	Fuse switch,32 Amps,415V AC,TPN	81100118	40	No	76,000.00
43	Fuse Switch, combination 500v,63 A	81100131	30	No	3,50,000.00
44	Combination Fuse switchunit,200A,500V	81100313	5	No	1,10,000.00
45	Melody Musical Door Bell	81140218	100	No	1,45,000.00

**TOTAL VALUE= 42, 15, 500.00**

### CHEMICAL ITEMS

Sl. No	Description	Materials Codes	Approx. Annual Requirement	UOM	Estimated Value (Rs.)
1.	Ferric Alum	85010205	4,30,000	KG	47,60,000.00
2.	Hydrated Lime	85010409	3,45,000	KG	41,42,000.00
3.	Bleaching Powder (50Kgs./Drum)	85010808	32,000	KG	8,75,000.00
4.	Soda Ash (25Kgs./50 Kgs) Bag	85011607	3000	KG	1,00,000.00
5.	Caustic Soda/Sodium Hydroxide	85051013	92,000	KG	36,10,000.00
6.	Hydrochloric Acid	85054514	72,000	LTRS	5,00,000.00
7.	Linseed Oil	85283036	2,10,000	LTRS	2,18,30,000.00

**TOTAL VALUE = 3, 58, 17, 000.00**

### INDUSTRIAL GASES

Sl. No	Description	Materials Codes	Approx. Annual Requirement	UOM	Estimated Value (Rs.)
1	Dissolved Acetylene Gas	85020038	1,700	M3	3,75,000.00
2.	Gas Nitrogen	85020302	1,600	M3	1,40,000.00
3.	Compressed Oxygen Gas	85020335	3,600	M3	1,00,000.00
4.	Liquid Nitrogen	99029451	3,000	M3	4,50,00,000.00

**TOTAL VALUE = 4,56,15, 000.00**

### LINE PIPES

Sl. No	Description	Materials Codes	Approx. Annual Requirement	UOM	Estimated Value (Rs.)
1.	Line Pipe,1/2",ERW,GI Screwed	09025531	3,000	Mtrs	2,75,000.00
2.	Line Pipe,3/4",ERW,GI Screwed	0905542	2,500	Mtrs	2,70,000.00
3.	Line Pipe,1",ERW,GI Screwed	09025553	3,500	Mtrs	5,60,000.00
4.	Line Pipe,2",ERW,GI Screwed	09025564	3,000	Mtrs	9,00,000.00

**TOTAL VALUE = 20, 05, 000.00**

### **PIPE FITTINGS**

Sl. No	Description	Materials Codes	Approx. Annual Requirement	UOM	Estimated Value (Rs.)
1.	Bend, Various Sizes	---	3,900	No	43,01,700.00
2.	Bushing , Various Sizes	---	2,300	No	1,28,800.00
3.	Coupling , Various Sizes	---	4,200	No	6,84,600.00
4.	Elbow , Various Sizes	---	1,000	No	10,80,000.00
5.	Flange, FCS, Various Sizes	---	3,900	No	43,95,300.00
6	Bolt, Stud , F/Thd. Various Sizes	---	17,000	No	26,69,000.00
7	Nipple, Straight, Various Sizes	----	15,000	No	14,25,000.00
8	Tee, Equal , Various Sizes	----	1200	No	2,85,600.00

**TOTAL VALUE = 1, 49, 70, 000.00**

### **PROTECTIVE ITEMS**

Sl. No	Description	Materials Codes	Approx. Annual Requirement	UOM	Estimated Value (Rs.)
1.	Elect, Rubber Gloves, Size: 355 mm	81151307	15	PAA	83,000.00
2.	Safety Helmet	85570016	2600	No	4,93,000.00
3.	Leather Safety Hand Gloves	85570131	23,000	PAA	18,50,000.00
4.	Nitrile Gloves	85570142	900	PAA	78,000.00
5.	Split Leather Gloves, Length: 220 mm	85570143	14,500	PAA	12,00,000.00
6	Rain Suit, Various Sizes	---	2,500	Set	15,15,900.00
7	Full Sleeve Overall, Various Sizes	----	6700	No	35,30,000.00
8	Safety Rubber Gum Boot Various Sizes	----	3500	PAA	14,60,000.00
9	Jacket, Various Sizes	---	2500	No	22,00,000.00

**TOTAL VALUE = 1, 24, 09, 900.00**

For further information for supply of materials, interested entrepreneurs may contact:

GM – Materials (HoD)

Materials Department

Oil India Limited

Duliajan , Assam -786602

Fax : 0374-2800533 , Phone – 0374 -2800280 , E-mail: [material@oilindia.in](mailto:material@oilindia.in)

Website :[www.oil-india.com](http://www.oil-india.com)