

List of Plant and Machinery at **Factory Land and Building at Samba, Jammu & Kashmir**

SI	Description	Quantity
1.	Homogeniser	1
2.	Emulsifier Tank SS 3.5 KL along with agitators, gear box, motors and filters	1
3.	Starch Dissolving Tank SS 3.5 KL along with agitators, gear box, motors and filters	1
4.	Wax Meiter SS	1
5.	Water Phase Tank SS 10 KL along with agitators, gear box, motors and filters	2
6.	Storage Tank SS 32 KL along with agitators, gear box, motors and filters	2
7.	Storage Tank SS 35 KL along with agitators, gear box, motors and filters	1
8.	High Shear Mixer with motor	1
9.	Jet Cooker Skid with static mixer	1
10.	Diesel Oil Tank IKL	1
11.	Emulsifier Feed Pump	1
12.	Loop/ Recirculation Pump	1
13.	AKD Dispatch Pump	3
14.	Cooling Water Circulation Pump	1
15.	Chilled Water Circulation Pump	1
16.	Wax feed Pump with Geared Motor	1
17.	Starch Solution Feed Pump	1
18.	PAC Dosing Pump	2
19.	Raw Water Pump	1
20.	RO Water Transfer Pump	1
21.	Chiller	2
22.	Cooling Tower With Accessories	1
23.	Plate Heat Exchanger 1 main and two auxiliary	1
24.	Steam Boiler With Chimney	1
25.	RO Plant (Water Treatment)	1
26.	Air Compressor With motor	1
27.	MS Platform with Stair case	1
28.	Pipe Lines with Valves & Accessories	1
29.	Borewell With Submergible pump	1
30.	Power Control Centre	1
31.	Power Distribution Board	1
32.	Lighting Distribution Board	5
33.	Motor Control Centre	1
34.	Controller Drive Panel	1
35.	Lighting Switch Board	1
36.	160 KVA DG Set	1
37.	Effluent Lifting Pump 9make Kirloskar)	1
38.	Effluent Lifting Pump 9make Kirloskar)	1
39.	Sludge Lifting Pump at Clarifloculator (make Kirloskar)	1
40.	Sludge Lifting Pump at Clarifloculator (Make Kirloskar)	1
41.	Lifting Pump at Treated Effluent to S Filter (Make Kirloskar)	1
42.	Lifting Pump at Treated Effluent to S Filter (Make Kirloskar)	1
43.	Oil & Grease Skimmer (Belt Type)	1
44.	dosing Pumps	2
45.	Chemical Reactor with Agitator	1
46.	Tube Settler	1
47.	Clarifloculator with Motor	1
48.	Blower with Diffuser (Roots India Corporation Make)	2
49.	Sand Filter MS	1
50.	Activated Carbon Filter MS	1
51.	Control Panel	1
52.	Fire Extinguishers	9
53.	Fire Buckets	6
54.	Transformer	1
55.	Forklift Godrej Make	1
56.	Distilled water Still S Steel -4 Lit Capacity	1
57.	Fume Cupboard	1
58.	Dessicator Duran Make 200mm Gass	1
59.	Hot Air Oven -2	1
60.	Stop clock	1
61.	pH Meter Eutech instruments	1
62.	Magnetic Stirrer	1

63.	Brookfield Viscometer LVDVE	1
64.	Veego Melting / Boiling point Apparatus Model VMP PM	1
65.	Microscope (carl zeiss) Primo Star	1
66.	Moisture Analyser / Balance	2
67.	Analytical Balance (Model CP224S)	1
68.	BOD Incubator (thermostat Control)	1
69.	Vaccum Pump (Rivotek Make)	1
70.	Heating Mantle	4
71.	Ford cup (B4 with Stand)	1
72.	Electric Bunsen	3
73.	Analytical Weight Box	2
74.	Water bath SS Size 300x250x100	1
75.	Softening Point Apparatus (ring & ball type)	1
76.	TDS Meter Pocket Tester Range	1
77.	Computers	5
78.	HP Laser Jet 1010 Printer	1
79.	HPMFP 1536 dnf Pro Printer	1
80.	UPS 800 VA	2
81.	UPS2KVA	1
82.	EPABX	1
83.	Air Conditioners 2.0 TON	1
84.	Air Conditioners 1.5 TON	1
85.	Samsung Refrigerator Double Door	1
86.	DSL Router for Broadband	1
87.	8Pin HUB for Network	1
88.	Invertor with Battery	1
89.	Water Geyser Bajaj Make 25 Ltrs Cap	1
90.	Halogen Room Heater	4
91.	Blue Star Water Dispenser	1
92.	Land Line Phone	7
93.	Weighing Scales Sr No 300 Kgs, 60Kgs	2
94.	Ceiling Fans	5
95.	Wall Mounting Fans	1
96.	Plastic Chairs	10
97.	Plastic Dining Table	4
98.	Wooden Tables	3
99.	Wooden Chairs	6
100.	Steel Almirah	8
101.	Revolving Chairs	9
102.	Office Chair S type with Cushion	2

The buildings/sheds located in the factory are not part of the plant and machinery

