



An ISO 9001 : 2015 Certified Company



KETAV
Consultant
The ZLD Expert

MANUFACTURER OF MEE PLANT FOR WASTE WATER EVAPORATION WITH CRYSTALLIZER & ATFD SYSTEM FOR COMPLETE ZERO LIQUID DISCHARGE



OUR MANUFACTURING EXPERTISES AS MENTIONED BELOW PLANTS

- | | |
|--|---|
| 1) Multiple Effect Evaporation System (MEEP) | 7) Stripper System For Solvent Recovery |
| 2) Agitated Thin Film Dryer (ATFD) | 8) Vacuum Crystallizer System |
| 3) Falling Film Evaporator Plant | 9) Vacuum Pumps, Steam Jet Ejectors |
| 4) Forced Circulation Evaporator Plant | 10) RO Plant, ETP Plant, STP Plant |
| 5) Caustic Recovery Plant | 11) Water Desalination Plant |
| 6) Product Concentration Plant | 12) MVR |



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ABOUT KETAV CONSULTANT

- ▶ KETAV CONSULTANT is a well established and growing engineering company which was founded in 2005.
- ▶ Ketav Consultant has manufactured and supplied more than 876 Nos. Multiple Effect Evaporators Plants with crystalliser & ATFD For Salt Recovery.
- ▶ We have good manufacturing facility with 10,0000 Sq. mtr. area near Ahmedabad, Gujarat.
- ▶ We have in house Pilot Plant Facility with Stripper, MEE Plant, ATFD, Crystalliser & MVR System With Boiler.

Our Facilities

We have well-established workLocation of 10,0000 sq. mtr. This organized workshop has the facilities of various kinds of machinery, tools & equipment. The installations cover Bending, Tube Expanding, Plasma Cutting, Welding, Drilling, Lath Machine etc.

Pilot Plant Facility

We have Pilot Plant facilities at our Location. We effectively provide pilot plant trial to our customers to get adequate outputs as per their requirements. Client Satisfaction is the first priority for us, and we also give lab testing facility to our clients as per their essentials. We have a facility of High Pressure Pumps for Tube Cleaning.

Sr. No.	Type Of Industry	MEE Plant Supplied	Capacity
1	Textiles, Dyeing, & Spinning Mill Industries	104	05 KLD To 550 KLD
2	Tannery Industries	12	05 KLD To 630 KLD
3	Steel & Metal Industries	18	05 KLD To 75 KLD
4	Common Effluent Treatment Plants	14	100 KLD To 630 KLD
5	Pharmaceutical & API Industries	100	02 KLD To 240 KLD
6	Automobile Industries	18	10 KLD To 50 KLD
7	Cement Industries	07	10 KLD To 60 KLD
8	Food Product, Starch, Sugar And Distilleries Industry	20	05 KLD To 500 KLD
9	Pesticide Industry Waste Water	10	05 KLD To 150 KLD
10	Chemical, Dyes & Intermediate, Chemical Industries	140	02 KLD To 480 KLD
11	Agitated Thin Film Dryer (ATFD) System	349	50 Kg / Hr To 2000 Kg / Hr
12	Product Concentration	36	02 KLD To 120 KLD
13	Caustic Recovery Plant	14	05 KLD To 175 KLD
14	Glauber Salt Recovery Crystallizer System	19	1500 Kg / Hr To 2000 Kg / Hr
15	Mechanical Vapour Recompressor System (MVR)	07	50 KLD To 100 KLD
16	RO Plant	04	50 KLD To 900 KLD
17	Pre - Treatment Plant / ETP Plant	04	30 KLD To 900 KLD

Total 876 NOs.



SUPPLY OF MEEP IN TEXTILES, DYEING, & SPINNING MILL INDUSTRIES

	Client Name	Location	Capacity(KLD)		Client Name	Location	Capacity(KLD)
001	Trident Ltd.	Punjab	550	042	Birla Century	Gujarat	25
002	OM Yarn Plus Pvt. Ltd.	Punjab	60	043	Vishal fabrics Ltd. (Chiripal Group)	Gujarat	95
003	Eveline International	Punjab	60	044	Gujarat Flotex Pvt. Ltd.	Gujarat	50
004	Sachdeva Home Furnishing Pvt. Ltd.	Haryana	60	045	Madura Industrial Textiles Ltd.	Gujarat	60
005	KPR Mills Ltd	Tamilnadu	300+120+24	046	Meena Print Pvt. Ltd.	Gujarat	20
006	RohiniTextiles Industries Pvt. Ltd.	Tamilnadu	350 + 120	047	Siddhi Waves Pvt. Ltd.	Gujarat	75
007	Summer India Textiles Mills Pvt. Ltd.	Tamilnadu	300	048	Sintex Industries Ltd. Yarn Division	Gujarat	300
008	Jaya Vishnu Textile Processors Pvt. Ltd.	Tamilnadu	250	049	Bhilosa Industries Pvt. Ltd.	Gujarat	100
009	Victus Dyeing .	Tamilnadu	200 + 40	050	Jyoti hydrotech Pvt. Ltd. (Kejriwal)	Gujarat	50
010	SSM Fine yarns Textiles Ltd.	Tamilnadu	200	051	Sky Textiles India Pvt. Ltd.	Gujarat	150
011	Indian Stitches Pvt .Ltd.	Tamilnadu	150 + 75	052	Filatex India Ltd.	Gujarat	10
012	Royal Classic Mills Pvt. Ltd.	Tamilnadu	200	053	Maruri Tex Process India Pvt. Ltd.	Gujarat	100
013	Mohan Textile Process India Pvt. Ltd.	Tamilnadu	150	054	Rajashree Polyfil (Century Enka Ltd)	Gujarat	50
014	Rainbow Tex Color Processors Pvt. Ltd.	Tamilnadu	150	055	NU Citizen Fabrics Ltd.	Gujarat	20
015	Glassy Dyeing House Pvt. Ltd	Tamilnadu	140	056	KALP DENIM	Gujarat	30
016	Prime Tex (SRG)	Tamilnadu	80	057	Dicitec Home Furnishing Pvt. Ltd.	Maharashtra	60
017	Shree Bhavani Textile Processors Pvt. Ltd.	Tamilnadu	80	058	D' Decor Home Fabrics Pvt Ltd.	Maharashtra	200
018	Best Colors Solutions India Pvt. Ltd.	Tamilnadu	120	059	Raymond Uco Denim Ltd.	Maharashtra	200
019	Colorline Processors.	Tamilnadu	100 + 15	060	Technocraft Industries Ltd.	Maharashtra	120 + 120
020	Shree Santhosh Meenakshi Textiles Pvt. Ltd.	Tamilnadu	100	061	Konark Fixtures Ltd. (Kolhapur)	Maharashtra	70
021	Blue Mount Textiles.	Tamilnadu	100	062	Jakharia Industries	Maharashtra	80
022	Krishna Textiles Process.	Tamilnadu	100	063	Ajanta Universal Fabrics Ltd.	Maharashtra	20
023	Trinity Colors India Pvt. Ltd.	Tamilnadu	100	064	Anant SpintexPvt Ltd	Rajasthan	75
024	Inditex Processors Pvt. Ltd.	Tamilnadu	100	065	Sona Processor India Ltd.	Rajasthan	100
025	Cotton Blossom India Pvt. Ltd.	Tamilnadu	75	066	Sona Spinning Ltd.	Rajasthan	100
026	Theni Gurukrishna Textile Mills Pvt. Ltd.	Tamilnadu	100	067	Ranjan PolyesterLtd.	Rajasthan	75
027	Pioneer Processing India	Tamilnadu	60	068	Puja Spintex Pvt. Ltd.	Rajasthan	75
028	Maharani Textiles	Tamilnadu	40	069	Sarvodaya India Ltd.	Rajasthan	75
029	RTS Textiles	Tamilnadu	40	070	TPL industries Ltd.	Rajasthan	75
030	Arvind Textiles Process	Tamilnadu	50	071	Sangam India Ltd.	Rajasthan	100
031	Vijeshwari Textiles Ltd	Tamilnadu	10	072	Sangam Spinning Ltd.	Rajasthan	175
032	Pioneer Processing India Pvt. Ltd.	Tamilnadu	6	073	Riddhi Siddhi Mills India Pvt Ltd.	Rajasthan	22
033	Sri Varshini Knit Printers	Tamilnadu	10	074	Shankheshwar Fabrics Pvt. Ltd.	Rajasthan	20 + 40
034	Rajlaxmi Textiles	Tamilnadu	100	075	K. B. Syncotex Pvt. Ltd.	Rajasthan	20
035	Global Attire Pvt Ltd	Tamilnadu	100	076	Bhavik Terryfab.	Rajasthan	100
036	Santhosh Textile Process	Tamilnadu	50	077	Tulsi Cotton Mills Pvt. Ltd.	Rajasthan	5
037	Sharda Terry	Tamilnadu	80	078	K B Dyeing Mills	Rajasthan	40
038	HimatSingka Linens	Karnataka	250+250+10	079	Vimal Oxy Product	Rajasthan	70
039	Shahi Exports.	Karnataka	60 + 250	080	Minaxi Industries	Rajasthan	25
040	Bombay Rayon Fashions Ltd.	Karnataka	180	081	Murliwala Industries	Rajasthan	25
041	Kanva Fashions Ltd.	Karnataka	60				

SUPPLY OF MEEP IN TEXTILES, DYEING, & SPINNING MILL INDUSTRIES

	Client Name	Location	Capacity(KLD)		Client Name	Location	Capacity(KLD)
082	Mohit Industries	Rajasthan	25	088	Rajvir Industries Ltd.	A.P.	30
083	Heena Felth	Rajasthan	20	089	Suryalakshmi Cotton Mills Ltd.	A.P.	140
084	White House Textile Ltd.	A.P.	100	090	Paragon Knits Ltd.	H.P.	80
085	Suvarna Apparels & Fashion Exports Ltd.	A.P.	80	091	Maral Overseas Ltd	M.P.	100
086	Priyadarsini Spinning Mill Ltd.	A.P.	50	092	Candor Textile Pvt Ltd.	M.P.	10
087	Kallam Spinning Mills Ltd.	A.P.	30	093	Mahavir SpinFab Pvt. Ltd.	U.P.	30

SUPPLY OF MEEP IN PHARMACEUTICAL & API INDUSTRIES

	Client Name	Location	Capacity(KLD)		Client Name	Location	Capacity(KLD)
094	Aarti Industries Ltd.	M.P.	10	125	Orbit Pharma Laboratories	Gujarat	50
095	Akums Lifesciences Ltd.	Punjab	130	126	Ami Life Science Pvt. Ltd.	Gujarat	100 + 100
096	Glenmark Generics Ltd	Gujarat	40	127	Kranti Chemo Pharma	Gujarat	12.8
097	Unique Pharmaceutical Ltd	Gujarat	50	128	Abhilasha Pharma Pvt. Ltd.	Gujarat	20
098	Unison Pharmaceuticals Ltd	Gujarat	40	129	Sumar Biotec Pvt. Ltd.	Gujarat	2.5
099	Claris Life Science Ltd.	Gujarat	60	130	Parmax Pharma Limited	Gujarat	25
100	Claris Otsuka Ltd.	Gujarat	120	131	Bhugan Life Science Pvt Ltd	Gujarat	1.5
101	Intas Pharmaceuticals Ltd.	Gujarat	100+25+50	132	Prudence Lifecare Pvt. Ltd.	Gujarat	25
102	Amneal Pharmaceuticals Ltd.	Gujarat	25	133	Asence Pharma Pvt. Ltd.	Gujarat	40
103	Raks Pharma Pvt. Ltd.	Gujarat	60	134	Sakar Healthcare Pvt. Ltd.	Gujarat	25
104	Ami Life Sciences Pvt. Ltd.	Gujarat	60	135	Tivan Science Pvt. Ltd.	Gujarat	25
105	Cadila Healthcare Ltd.	Gujarat	25	136	Prerna Life Science	Gujarat	15
106	Sajjan India Ltd.	Gujarat	240	137	Concord Biotech Ltd.	Gujarat	100+100+70
107	Hiran Orgochem Ltd.	Gujarat	150 + 50	138	Cohesion Biotech Pvt. Ltd.	Gujarat	02
108	Alkem Laboratories Ltd.	Gujarat	140 + 25	139	N B Healthcare Pvt. Ltd.	Gujarat	25
109	Jayveer Pharmachem	Gujarat	15	140	Antique Healthcare LLP	Gujarat	60
110	Actgen Pharma Pvt. Ltd.	Gujarat	50	141	Livmore Life Sciences Pvt. Ltd.	Gujarat	20
111	Endoc Life Care Pvt Ltd.	Gujarat	15 + 15	142	Pramukh Pharmachem	Gujarat	10
112	Pride Drugs & Pharma Pvt. Ltd	Gujarat	14	143	Reign Pharma Pvt. Ltd.	Gujarat	7.5
113	Troikaa Pharmaceuticals Ltd.	Gujarat	03 + 05	144	Tatva Chintan Pharma Chem Ltd.	Gujarat	60
114	Maharshi Pharma Chem Pvt. Ltd.	Gujarat	10	145	Paras Pharma Chem	Gujarat	35
115	Nira Life Science Pvt. Ltd.	Gujarat	10	146	Apisyn Healthcare Pvt. Ltd.	Gujarat	25
116	Stellar Formulations Industry Pvt. Ltd.	Gujarat	15	147	Drashti Envirotech	Gujarat	50
117	SNJ Labs Pvt. Ltd.	Gujarat	10 + 20	148	Veer Pharma	Gujarat	40
118	La Chandra Pharmalab Pvt Ltd.	Gujarat	8	149	All Drug Pharmaceuticals Pvt. Ltd.	Gujarat	10
119	Shree Ganesh Remedies Ltd	Gujarat	30	150	Infinity Pharmachem	Gujarat	05
120	Elixir Pharma	Gujarat	30	151	Denis Chem Lab Pvt. Ltd.	Gujarat	15
121	Sam Fine O Chem Limited	Gujarat	35	152	GGC Chemicals & Pharmaceuticals Pvt.Ltd.	Gujarat	140
122	Pragna Pharma Pvt Ltd	Gujarat	30	153	Calborn Lifescience Pvt. Ltd.	Gujarat	07
123	Bajaj Healthcare Limited	Gujarat	60 + 30	154	Abhelfen Life Science Pvt. Ltd.	Gujarat	20
124	F R Chem Pvt. Ltd.	Gujarat	45	155	Atlas Life Science Pvt. Ltd	Gujarat	100



SUPPLY OF MEEP IN PHARMACEUTICAL & API INDUSTRIES

	Client Name	Location	Capacity(KLD)		Client Name	Location	Capacity(KLD)
156	Kelox Pharmachem	Gujarat	10	170	Dufon Labs	Maharashtra	10
157	Kopran Research Laboratories Ltd.	Gujarat	30	171	Bajaj Healthcare Ltd- (Plant 02)	Maharashtra	60
158	Apothecon Pharmaceuticals Pvt. Ltd.	Gujarat	08	172	Bluejet Healthcare Pvt. Ltd.	Maharashtra	141
159	Mody Chemi Pharma Ltd.	Gujarat	50	173	Bajaj Healthcare Ltd- (Plant 04)	Maharashtra	60
160	Corel Pharma Chem (India) Pvt. Ltd.	Gujarat	60	174	Unique Pharmaceuticals Laboratorie	Daman	10
161	Bileshwar Pharmaceuticals Pvt. Ltd.	Gujarat	12	175	Pharmazell India Pvt. Ltd.	Tamilnadu	60
162	Endoc Biotech Pvt. Ltd.	Gujarat	20	176	Global Calcium Pvt. Ltd.	Tamilnadu	20
163	All Chem Laboratories Ltd.	Gujarat	30	177	Aquasel Engineering	Tamilnadu	6.5
164	Unimark Remedies Ltd	Gujarat	100	178	Maiva Pharma Pvt. Ltd.	Tamilnadu	20
165	Pranami Drugs Pvt. Ltd.	Gujarat	25	179	Apex Pharmaceuticals Pvt. Ltd.	Tamilnadu	12
166	Alchemy Chem Pvt. Ltd.	Maharashtra	20	180	Eurofins Advinus Bio. Serv. (I) Pvt. Ltd.	Karnataka	15
167	Bajaj Healthcare Ltd- Unit VII	Maharashtra	60	181	Raichur Laboratories Pvt. Ltd.	Karnataka	30
168	Bajaj Healthcare Ltd- (Plant 03)	Maharashtra	60	182	Alka Laboratories Pvt. Ltd.	Rajasthan	50
169	SLN Pharmachem (Sadekar)	Maharashtra	10				

SUPPLY OF MEEP IN CHEMICAL, DYES & INTERMEDIATE, CHEMICAL INDUSTRIES

	Client Name	Location	Capacity(KLD)		Client Name	Location	Capacity(KLD)
183	Grasim Industries Ltd. (Aditya Birla)	U.P.	120	206	Astron Packaging Pvt. Ltd.	Gujarat	10
184	Synthetic Silica Products	U.P.	160	207	Photokina Chemicals Pvt. Ltd.	Gujarat	10
185	Hitech Enviro Engineers & Consultant Pvt. Ltd.	U.P.	40 + 40	208	Ambica Industries.	Gujarat	30
186	Grasim Industries Ltd. (Aditya Birla)	Odisha	120	209	Gulbrandsen chemicals Pvt Ltd	Gujarat	30
187	Bharat Petroleum Corporation Ltd. (BPCL) (Effwa)	Odisha	132	210	Amar Jyot chemical Limited	Gujarat	480
188	Grasim Industries Ltd. (Aditya Birla)	Chhattisgarh	120	211	Kenoor Organics Pvt Ltd	Gujarat	15
189	High Temp. Furnaces Ltd.	Karnataka	1.5	212	Ronak Chemicals	Gujarat	15
190	Salicylates & Chemicals Pvt. Ltd.	Telangana	25	213	Pranav Chemicals	Gujarat	100
191	Grasim Industries Ltd. (Epoxy Division)	Gujarat	75	214	Amishi Drugs & Chemicals Pvt. Ltd.	Gujarat	60
192	Choksi Colours Pvt. Ltd.	Gujarat	200	215	Asiatic Pharmachem Pvt. Ltd.	Gujarat	60
193	Narayan Organics Pvt. Ltd.	Gujarat	120	216	Jackson Chemical Industries.	Gujarat	150
194	Narayan Industries.	Gujarat	80	217	Ramdev Chemicals Pvt. Ltd..	Gujarat	120
195	Om Dye Chem	Gujarat	40	218	Shree Mahakali Dyes & Chemicals.	Gujarat	50
196	Gandhi Special Tubes Ltd.	Gujarat	20	219	Parikh Enterprises Pvt. Ltd.	Gujarat	100
197	Sarna Chemicals Pvt. Ltd	Gujarat	30	220	K. Patel Dyechem Industries Pvt. Ltd.	Gujarat	15
198	Deep Organics Pvt. Ltd.	Gujarat	10	221	Bliss Industries	Gujarat	70
199	Shilp Gravures Ltd.	Gujarat	06 + 05	222	Shreeji Industries Pvt. Ltd.	Gujarat	70
200	Windsor Machines Ltd.	Gujarat	1	223	Reva Enterprise Pvt. Ltd.	Gujarat	55
201	Oerlikon Blazers Coating India Ltd.	Gujarat	1	224	Alfesani Green Tech Industries	Gujarat	4
202	Oswal Industries Ltd.	Gujarat	1	225	Minol Acids & Chemicals Pvt. Ltd.	Gujarat	20
203	Yunus Barrels	Gujarat	10	226	Salus Industries	Gujarat	2
204	J B Industries.	Gujarat	20	227	Abhishek Chemicals	Gujarat	10
205	Vipson Chemicals Industries.	Gujarat	15	228	Devanshi Dyestuff (K Patel)	Gujarat	25
				229	Kohinoor Colours Pvt. Ltd	Gujarat	30

SUPPLY OF MEEP IN CHEMICAL, DYES & INTERMEDIATE, CHEMICAL INDUSTRIES

	Client Name	Location	Capacity(KLD)		Client Name	Location	Capacity(KLD)
230	Rallis India Ltd	Gujarat	75	272	Astral Ltd.	Gujarat	15
231	Anderson Chemicals	Gujarat	32	273	Chem Design Service Ltd.	Gujarat	07
232	Patel & Co.	Gujarat	4	273	Jay Gopal Dye Chem	Gujarat	18
233	Lippi Systems Limited	Gujarat	4	274	Taknik INC.	Gujarat	50+30+70
234	Huber Group India Pvt. Ltd.	Gujarat	200	275	Indus Fine chem LLP	Gujarat	50
235	Songwon Specialty Chemicals India Pvt. Ltd.	Gujarat	75	276	Epigral Limited (Meghmani Finechem)	Gujarat	95
236	Sunfrio Chemicals Pvt. Ltd.	Gujarat	100 + 100	277	SRF Limited	Gujarat	100
237	Pilot Industries	Gujarat	30	278	Oxybee Solution Pvt Ltd	Gujarat	60 + 60
238	Selective Plating Technologies Pvt. Ltd.	Gujarat	20	279	Aarnea Biodome Pvt. Ltd.	Gujarat	15
239	Dharti Enterprise	Gujarat	50	280	Sunflower Organics Pvt. Ltd	Tamilnadu	30
240	Siddharth Interchem Pvt. Ltd.	Gujarat	25	281	Supreme Dyechem Pvt. Ltd.	Tamilnadu	75
241	Valiant Organics Ltd.	Gujarat	50	282	Enrec Engineers.	Tamilnadu	100
242	Navpad Pigments Pvt. Ltd.	Gujarat	40 + 100	283	Corware Engineers	Tamilnadu	20
243	Pooja Industries	Gujarat	70	284	Odyssey Organics Pvt. Ltd.	Maharashtra	20 + 35
244	Pentakem Industries	Gujarat	20	285	Sterlite Technologies Ltd.	Maharashtra	20
245	Prolife Bio-chemical Industries Pvt. Ltd.	Gujarat	100	286	Thermax Ltd.	Maharashtra	20
246	Sterlite Organics	Gujarat	10	287	Paramount Minerals & Chemicals Ltd.	Maharashtra	100
247	Ami Pigments Limited	Gujarat	20	288	Matrix Global Speciality Pvt. Ltd.	Maharashtra	200
248	Vaikunth Chemicals Pvt. Ltd.	Gujarat	10	289	Indofill Industries Limited	Maharashtra	16
249	Karvy Therapeutics Pvt. Ltd.	Gujarat	20	290	Neelikon Food Dyes And Chemicals Ltd.	Maharashtra	30
250	Tvisha Impex	Gujarat	20	291	Macrotech Polychem Pvt Ltd. (NGL)	Maharashtra	50
251	Jay Lifesciences LLP	Gujarat	20	292	Aldee Water Pvt. Ltd. (Adani)	Maharashtra	37
252	Pidilite Industries Ltd.	Gujarat	03	293	Universal Chemicals & Ind. Pvt. Ltd.	Maharashtra	30 + 5
253	Meghmani Novotech Pvt. Ltd.	Gujarat	50	294	NGL Fine-Chem Limited	Maharashtra	50
254	Meghmani LLP	Gujarat	135	295	Pristine Solutions	Maharashtra	01
255	SNF Flopam India Pvt. Ltd.	Gujarat	15	296	Sadekar Enviro Engineers Pvt. Ltd.	Maharashtra	05 + 30
256	Pidilite Litokol Pvt. Ltd.	Gujarat	02	297	Amines & Plasticizer Ltd	Maharashtra	7.5
257	Varity Chemicals	Gujarat	50		(Sadekar Enviro Engineers Pvt. Ltd.)		
258	Shreeji Coke and Energy Pvt. Ltd.	Gujarat	12	298	Grasim Industries Ltd. (Aditya Birla).	M.P.	120
259	Atvantic Finechem Pvt. Ltd.	Gujarat	50	299	Shailchem Distillate Pvt. Ltd.	M.P.	75
260	Dain Colour Chem	Gujarat	100	300	Lanxess Chem Pvt. Ltd.	M.P.	10
261	Shri Mahaabali Chem Pvt. Ltd.	Gujarat	50	301	Malwa Oxygen & Industrial Gases Pvt. Ltd.	M.P.	75
262	Valiant Organics Limited	Gujarat	100	302	Premier Industries	M.P.	100
263	Rheomax Gums LLP	Gujarat	22	303	Orgosynth Chemicals Pvt. Ltd.	M.P.	125
264	Mega Fine Specialty Chemicals	Gujarat	28	304	Navin Flourine Ltd	M.P.	25
265	Meghmani Dyes & Intermediates LLP	Gujarat	50	305	SRF Limited	M.P.	20
266	Nilkanth Organics Pvt. Ltd.	Gujarat	105	306	HBL Power Systems Ltd.	A.P.	15
267	Vivan Chemical	Gujarat	15	307	Oren Hydro Carbon Pvt. Ltd.	A.P.	50
268	Taknik INC	Gujarat	30	308	Bhagiradha Chemicals & Industries Ltd.	A.P.	100
269	SD Intermediates	Gujarat	30	309	Membrane India (Uflex Ltd.)	Delhi- Noida	60
270	Shri Mahabali Chem Pvt. Ltd.	Gujarat	50	310	Deshwal Waste Management	Haryana	03
271	Hemani Chemicals Pvt. Ltd.	Gujarat	27	311	Ashan Exporters	Kerala	10



SUPPLY OF GLAUBER SALT RECOVERY CRYSTALLIZER SYSTEM

	Client Name	Location	Capacity(Kg/hr)
312	White House Textile Ltd.	A.P.	2000
313	Shahi Exports	Karnataka	2000
314	Trident Ltd.	Punjab	2000
315	Konark Fixtures Ltd. (Kolhapur)	Maharashtra	2000
316	Vanitech CETP Ltd.	Tamilnadu	2000
317	Glassy Dyeing House Pvt. Ltd.	Tamilnadu	2000
318	SRG Apparels Pvt. Ltd.	Tamilnadu	2000
319	Cotton Blossom India Pvt. Ltd.	Tamilnadu	2000
320	MP Shantex	Tamilnadu	2000
321	Colorline Processors.	Tamilnadu	2000

	Client Name	Location	Capacity(Kg/hr)
322	Arulpuram CETP PVT. LTD.	Tamilnadu	2000
323	Kunnankalpalayam CETP PVT. LTD.	Tamilnadu	2000
324	RohiniTextiles Industries Pvt. Ltd.	Tamilnadu	2000
325	Jeya Vishnu Textile Processors Pvt.Ltd.	Tamilnadu	2000
326	Rainbow Tex Color Processors Pvt.Ltd.	Tamilnadu	2000
327	Triniity Colors Pvt. Ltd.	Tamilnadu	2000
328	Pioneer Processing India.	Tamilnadu	2000
329	Royal Classic Mill Pvt. Ltd.	Tamilnadu	2000
330	S. Periyapalayam CETP PVT. LTD.	Tamilnadu	2000

SUPPLY OF MEEP FOR AUTOMOBILE & IT'S AUXILLARIES

	Client Name	Location	Capacity(KLD)
331	TVS Motor Company Ltd.	Tamilnadu	50 + 30
332	Delphi TVS Diesel System Ltd.	Tamilnadu	15
333	Gabriel India Ltd.	Tamilnadu	10
334	Wheels India Ltd.	Tamilnadu	40
335	Michelin Tyre Ltd.	Tamilnadu	12
336	L&T Ltd. (For Ford Motor Company Ltd.)	Tamilnadu	24
337	Minda Industries Limited	Tamilnadu	20
338	ALF Engineering Pvt. Ltd.	Tamilnadu	15
339	Balakrishna Industries Ltd.	Maharashtra	12.5

	Client Name	Location	Capacity(KLD)
340	CEAT Specialty Tyres Ltd.	Maharashtra	18
341	Jamna Auto Industries Ltd (Enviro Essentials)	Maharashtra	8
342	Hema Engineering (Honda parts).	Haryana	10
343	Endurance Technology (Honda Part).	Gujarat	10
344	Gold Seal Avon Polymers Pvt. Ltd.	Daman	10
345	Suzuki Ltd. (Membrane India)	Hariyana	20
346	Maruti Suzuki Ind. Ltd. (MWTS)	Hariyana	50 + 50

SUPPLY OF MEEP FOR TANNERY INDUSTRIES

	Client Name	Location	Capacity(KLD)
347	Tata International Ltd.	M.P.	60
348	Vanitech CETP	Tamilnadu	630
349	Shalimar Tannery Company	Tamilnadu	10
350	Farida prime Tannery Pvt. Ltd.	Tamilnadu	20
351	T.M. Abdul Rehman & Sons	Tamilnadu	15
352	N.M. Zackriah & Co.	Tamilnadu	20

	Client Name	Location	Capacity(KLD)
353	Florence Shoe Company Pvt. Ltd.	Tamilnadu	30
354	Habeeb Tanning Company	Tamilnadu	10
355	Letraco Kid Leather	Tamilnadu	15
356	Jama Corporation Pvt. Ltd.	U.P.	120 + 10
357	Calico Impex	U.P.	60

SUPPLY OF MEEP IN COMMON EFFLUENT TREATMENT PLANTS

	Client Name	Location	Capacity(KLD)
358	Vanitech CETP LTD.	Tamilnadu	630
359	Murugampalayam CETP PVT. LTD.	Tamilnadu	500
360	Arulpuram CETP PVT. LTD.	Tamilnadu	300
361	Andipalayam CETP PVT. LTD.	Tamilnadu	220
362	Park CETP PVT. LTD.	Tamilnadu	200
363	Angeripalayam CETP PVT. LTD.	Tamilnadu	200

	Client Name	Location	Capacity(KLD)
364	Rayapuram CETP PVT. LTD.	Tamilnadu	100 + 60
365	Kunnankalpalayam CETP PVT. LTD.	Tamilnadu	100 + 160
366	S. Periyapalayam CETP PVT. LTD.	Tamilnadu	100
367	SMS Limited (Ponda Envocare Ltd.)	Goa	50 + 50
368	A one Green Enviro Projects LLP (Stripper System)	Gujarat	50

SUPPLY OF MEEP FOR CEMENT INDUSTRIES

	Client Name	Location	Capacity(KLD)
369	ACC Ltd.(Unit –Chandrapur)	Maharashtra	50
370	ACC Ltd. (Unit – Wadi)	Karnataka	50
371	ACC Ltd. (Unit – Tikaria)	U.P.	60
372	ACC Ltd. (Unit – Chaibasa)	Jharkhand	60

	Client Name	Location	Capacity(KLD)
373	ACC Ltd. (Unit – Kymore)	M.P.	60
374	ACC Ltd. (Unit – Jamul)	Chhatisgarh	60
375	ACC Ltd. (Unit – Bargadh)	Odisha	60

SUPPLY OF MEEP FOR STEEL & METAL INDUSTRIES

	Client Name	Location	Capacity(KLD)
376	Jindal Steel Ltd. (Unit – Vasind)	Maharashtra	75
377	Jindal Steel Ltd. (Unit – Tarapur)	Maharashtra	50+20+10
378	Jindal Steel Ltd. (Unit – Nagpur)	Maharashtra	20
379	Thyssen Krupp Ele. Steel India pvt.Ltd.	Maharashtra	65
380	Bedmutha Industries Ltd.	Maharashtra	30
381	Bhagvati Allied Product Pvt Ltd	Maharashtra	10
382	Ahmedabad Strips Pvt. Ltd	Gujarat	10 + 10

	Client Name	Location	Capacity(KLD)
383	Goodluck India Ltd. (GoodluckMetals)	Gujarat	40 + 60
384	Shree Mahavir Metal Craft Pvt. Ltd.	Gujarat	10
385	Essel Mining & Industries Ltd.	Gujarat	35
386	Envisafe Enviroment Consultants	Gujarat	30
387	Choksi Heraeus Pvt. Ltd.	Rajasthan	30
388	Rajratan Global Wire Ltd.	M.P.	30
389	Rajratan Global Wire Ltd.	Tamilnadu	50

SUPPLY OF MEEP FOR FOOD PRODUCT, STARCH, SUGAR & DISTILLERIES INDUSTRIES

	Client Name	Location	Capacity(KLD)
390	Dynamic Products Ltd.	Gujarat	100
391	Dynamic Products Ltd.	Gujarat	40
392	Inbisco India Pvt. Ltd.	Gujarat	25
393	Manpasand Beverages Ltd.	Gujarat	15
394	Hyfun Food Pvt. Ltd.	Gujarat	05
395	Roquette Riddhi Siddhi Pvt. Ltd.	Gujarat	120
396	Sharad Sahakari Sakhar Karkhana Ltd (Naranlala)	Gujarat	350
397	Everest Food Products Pvt. Ltd.(PLPL)	Gujarat	8
398	Perry Neutraceuticals Ltd	Tamilnadu	100

	Client Name	Location	Capacity(KLD)
399	Freshara Agro Exports Limited	Tamilnadu	10
400	Sampoorna Dairy & Agrotech LLP	Maharashtra	06
401	United Spirits Ltd. (Bhumi Asso.)	Maharashtra	48 + 48
402	Warren Remedies Pvt. Ltd. (MWTS)	Maharashtra	50
403	Shree Gluco Biotech Pvt. Ltd	Karnataka	500
404	Roquette Riddhi Siddhi Pvt. Ltd.	Karnataka	350
405	Tirupati Starch and Chemicals Ltd.	M.P.	150
406	Argum Foods	Punjab	250
407	Uriel (Amara Brewaries Pvt.Ltd)	Haryana	50
408	Bhabani Pigments Pvt. Ltd	Haryana	150

SUPPLY OF MEEP FOR PESTICIDE INDUSTRIES

	Client Name	Location	Capacity(KLD)
409	GSP Crop Science Pvt. Ltd.	Gujarat	15 + 60
410	Cropnosys India Pvt Ltd.	Gujarat	25
411	Shivalik Rasayan Ltd	Gujarat	35

	Client Name	Location	Capacity(KLD)
412	India Pesticides Ltd.	U.P.	150+100+102
413	Shivalik Rasayan Ltd	Uttarakhand	30
414	Bhagiradha Chemicals & Ind. Ltd.	A.P.	100 + 75

SUPPLY OF MVR PLANT

	Client Name	Location	Capacity(KLD)
415	Asiatic Pharmachem	Gujarat	50
416	Kutch Copper Ltd. (Effwa)	Gujarat	225
417	Murugappa Water Technology and Solutions Pvt. Ltd-Lubrizol India Pvt Ltd.	Gujarat	60
418	Wellknown Polysters Ltd.	Daman	100

	Client Name	Location	Capacity(KLD)
419	Hindustan Platinum Pvt. Ltd.	Mumbai	70
420	Bhilai Engineering Corporation (BEC)	Chhattisgarh	72
421	Honda Cars India Ltd. (Aquacare Solution Enviro Engineers)	Rajasthan	20



SUPPLY OF RO PLANT

	Client Name	Location	Capacity(KLD)
420	Shivalik Rasayan Ltd	Gujarat	50
421	Asence Pharma Pvt. Ltd.	Gujarat	60

	Client Name	Location	Capacity(KLD)
422	Wellknown Polysters Ltd.	Daman	900
423	ALF Engineering Pvt. Ltd.	Tamilnadu	15

SUPPLY OF ETP PLANT

	Client Name	Location	Capacity(KLD)
424	Shivalik Rasayan Ltd	Gujarat	50
425	Intas Pharmaceuticals Ltd	Gujarat	50

	Client Name	Location	Capacity(KLD)
426	Navin Flourine Ltd	M.P	30
427	Wellknown Polysters Ltd	Daman	900

CAUSTIC RECOVERY PLANT

A Caustic Recovery Plant is typically a multiple effect evaporation plant which will re-concentrate the weak lye by heating it in heat exchanger and when it reaches evaporator, vapour is released due to water evaporation that increases its concentration. This process repeats itself by circulation in caustic recovery plant till the desired concentration reached. Textile Mills involved in mercerizing of (Yarn, Woven, Knitted, Denim) cotton use caustic (NaOH) in mercerizing machines. After process in mercerizing machine this dilute caustic soda solutions come out from mercerizing machines as drain. The density of drain dilute caustic solution varies from 3% to 8% (31 to 87 gm/ltr). The drained weak lye also causes financial loss not only by removal but also by process incurred to remove it, i.e. expense incurred in treating (neutralizing) at ETP as per pollution laws.

BENIFITS

- 1) The system re-concentrates weak caustic lye from 40 to 50 gm/ltr to 250 to 450 gm/ltr as required by the process viz. dry-in-wet or wet-in-wet mercerizing.
- 2) Fresh caustic process is required only for concentration variation and make-up.
- 3) Payback period of the Plant is less than 4 months for a Triple Effect Caustic Recovery plant with Surface Condenser and Thermo-compressor.
- 4) The energy of heating steam can be completely transformed into hot water. Hot Water is generated at:
 - ▶ The uncontaminated steam condensate from the first heat exchanger may be reused as boiler feed water.
 - ▶ At surface condenser hot water is generated by soft water feed to the surface condenser for cooling vapour of the last effect.
 - ▶ The result is eventually soft water of a high temperature, which saves cost in water softening before use in mercerizing machines.
 - ▶ Alkaline condensate is generated as the vapour condensate, which can be used as hot wash water in the mercerizing machines.
- 5) Financial savings in neutralizing agents and waste water treatment costs.

SUPPLY OF CAUSTIC RECOVERY PLANT

	Client Name	Location	Capacity(KLD)
1	Pioneer Processing India	Tamilnadu	60 +24
2	Shree Bhavani Textile Processors Pvt. Ltd.	Tamilnadu	40
3	TheniGurukrishna Textile Mills Pvt. Ltd.	Tamilnadu	25
4	The Coimatore Pioneer Mercerising	Tamilnadu	20
5	Krishna Mercerise	Tamilnadu	5
6	Chemicals India	Maharashtra	75
7	F. M. Hammerle Textiles Limited (OSWAL)	Maharashtra	60
8	Nandan Denim Ltd.	Gujarat	175
9	Meena Prints Pvt. Ltd.	Gujarat	10
10	Vijya Printers (S K Print)	Gujarat	10
11	Swami Thread	Gujarat	10
12	OM Yarn Plus Pvt. Ltd.	Punjab	75
13	Tulsi Cotton Mills Pvt. Ltd.	Rajasthan	5



CHEMICALS INDIA
75 KLD

AGITATED THIN FILM DRYER (ATFD)

Welcome to the world of Agitated Thin Film Dryer (ATFD) and other heat transfer equipments. Ketav Consultant leads by virtue of superior engineering design capabilities, manufacturing excellence and a project based approach committed to deliver high performance total evaporation solution customized to our client requirement.

Ketav Consultant offer ATFD as a single point solution for all kind of drying application. Our ATFD's are running smoothly for production and effluent purpose in chemical Pharma, Textile , Food and Beverage Industries.

OPERATING PRINCIPLE :

- ▶ ATFD stands for evaporation of water/solvents to make concentrated liquid to dry powder or flakes.
- ▶ ATFD is the ideal apparatus for continuous processing of concentrated material to dry solids. ATFD consist of cylindrical , vertical body with heating jacket and a rotor inside of the shell which is equipped with rows and pendulum blades all over the length of the dryer. The hinged blades spread the wet feed product in a thin film over the heated wall.
- ▶ The turbulence increases as the product passes through the clearance before entering calming zone situated behind the blades as the heat will transfer from jacket to main shell under the smooth agitation water/solvent will evaporate and liquid will convert to slurry, to cake or to dry powder or flex.
- ▶ The vapors produced rise upward, counter-currantly to the liquid and pass through Cyclone separator mounted of vapor outlet of ATFD.
- ▶ Further these vapor will be condensed in condenser and recovered as condensate. System will be Operated under vacuum for temperature sensitive products and atmospheric condition for normal drying.



APPLICATIONS :

ATFD systems are used in Pharma Industries, Textile Industries, Agro Chemicals Industries , Sugar Industries And Effluent Treatment Plant. Drying of products, Drying of concentrated liquid for salt recovery, Drying of Chemical and petro chemical products to recover the powder

ATFD SELECTION CRITERIA :

Ketav Consultant offers following basic models of ATFD's

Area (m ²)	Diameter(mm)	Total Height(mm)
2	610	3400
3	610	4300
5	610	5800
7.5	762	6700
10	820	7950
15	924	9500
20	1072	10100
25	1186	11000
30	1420	11300
35	1420	12200
40	1620	12800





SUPPLY OF AGITATED THIN FILM DRYER (ATFD) SYSTEM

Client Name	Location	Capacity(Kg/hr)	Client Name	Location	Capacity(Kg/hr)
001 Aditya Birla Chemicals Ltd. (Advanced)	Thailand	1350	050 Pooja Industries	Gujarat	950
002 Shree Gluco Biotech Pvt. Ltd.	Karnataka	2175	051 Mega Innovative Crops Pvt. Ltd.	Gujarat	900 + 700
003 Shree Gluco Biotech Pvt. Ltd.	Karnataka	2000	052 Bliss Industries	Gujarat	900 + 500
004 Roquette Riddhi Siddhi Pvt. Ltd.	Karnataka	650	053 Dharti Enterprise	Gujarat	900
005 Amphenol Interconnect India Pvt. Ltd.	Karnataka	160	054 Corel Pharma Chem (India) Pvt. Ltd.	Gujarat	840
006 Huber Group India Pvt. Ltd.	Gujarat	5100 (1700 x 3)	055 Shiva Dyestuff Pvt. Ltd.	Gujarat	800
007 Meghmani LLP	Gujarat	2500	056 Shri Mahaabali Chem Pvt. Ltd.	Gujarat	785
008 Sunfrio Chemicals Pvt. Ltd.	Gujarat	2400 + 1000	057 Shri Mahabali Chem Pvt. Ltd.	Gujarat	785
009 Amarjyot Chemical Ltd.	Gujarat	2000 + 250	057 Ahmedabad Strips Pvt. Ltd.	Gujarat	750
010 Kutch Copper Ltd. (Effwa)	Gujarat	2000	058 Gulbrandsen chemicals Pvt. Ltd.	Gujarat	750
011 Meghmani Dyes & Intermediates LLP	Gujarat	1500	059 Laxmi Healthcare	Gujarat	750
012 Valiant Organics Ltd.	Gujarat	1500	060 Nilkanth Organics Pvt. Ltd.	Gujarat	750
013 Valiant Organics Ltd.	Gujarat	1250 x 2	061 Roquette Riddhi Siddhi Pvt. Ltd.	Gujarat	750
014 Valiant Organics Ltd.	Gujarat	900 + 650 + 500	062 SD Intermediates	Gujarat	750
015 Valiant Organics Ltd.	Gujarat	700	063 Pranav Chemicals.	Gujarat	750 x 2
016 Valiant Organics Ltd.	Gujarat	650	064 Ami Life Science Pvt. Ltd.	Gujarat	750 x 2
017 Hemani Industries Ltd.	Gujarat	1400	065 Intas Pharmaceutical Ltd. -API	Gujarat	714 + 500 + 285
018 Ramdev Chemical	Gujarat	1400	066 Jay Chemical Industries Ltd.	Gujarat	1000 + 700
019 GGC Chemicals & Pharmaceuticals Pvt. Ltd.	Gujarat	1350	067 Narayan Organics Pvt. Ltd.	Gujarat	400 + 350
020 Grasim Industries Ltd.	Gujarat	1350	068 Indus Fine chem LLP	Gujarat	715
021 Dain Colour Chem	Gujarat	1328	069 Nandolia Organics Chemicals Pvt. Ltd.	Gujarat	700
022 Thermosag India Pvt. Ltd.	Gujarat	1300 x 2	070 Navpad Pigments Pvt. Ltd.	Gujarat	700
023 Dharti Industries	Gujarat	1250 x 2	071 Paras Pharma Chem	Gujarat	700
024 Atlas Life Science Pvt. Ltd.	Gujarat	1225	072 Ronak Chemicals	Gujarat	700
025 Essel Mining & Industries Ltd.	Gujarat	1200	073 Hemani Chemicals Pvt. Ltd.	Gujarat	695
026 Shreeji Industries	Gujarat	1200	074 Antique Healthcare LLP	Gujarat	685
027 Uma Engineering Works (IPL)	Gujarat	1200	075 Mody Chemi Pharma Ltd.	Gujarat	667
028 Varity Chemicals	Gujarat	1200	076 Chaitanya Life Science Pvt. Ltd.	Gujarat	665
029 Bajaj Healthcare Limited	Gujarat	1175 + 500 + 175	077 Mavani Chemicals Pvt. Ltd.	Gujarat	650
030 Sintex Industries Limited	Gujarat	1150	078 Usha Industries	Gujarat	650
031 Xenon Chem LLP	Gujarat	1135	079 All Chem Laboratories Ltd.	Gujarat	600
032 Concord Biotech Ltd.	Gujarat	1000 x 2	080 Avid Organics Pvt. Ltd. - Savli	Gujarat	600
033 Concord Biotech Ltd.	Gujarat	700 + 100	081 Siddharth Interchem Pvt. Ltd.	Gujarat	600
034 Rallis India Ltd	Gujarat	1000 x 2	082 Ramdev Chemicals Pvt. Ltd.	Gujarat	599
035 Oneiro Chemicals Pvt. Ltd.	Gujarat	1100	083 Jay Gopal Dye Chem	Gujarat	540
036 Parikh Enterprises Pvt. Ltd.	Gujarat	1100	084 Elixir Pharma	Gujarat	500
037 Choksi Colours Pvt. Ltd.	Gujarat	1000	085 Abhinav Industries	Gujarat	500
038 Jackson Chemical Industries.	Gujarat	1000	086 Amishi Drugs Pvt. Ltd.	Gujarat	500
039 Jayvir Chemical	Gujarat	1000	087 Best Value chem Pvt. Ltd.	Gujarat	500
040 Minal Acids & Chemicals Pvt. Ltd.	Gujarat	1000	088 Bhilosa Industries Pvt. Ltd.	Gujarat	500
041 Naroda Enviro Projects Pvt. Ltd. (NEPL)	Gujarat	1000	089 Dynemic Products Ltd.	Gujarat	500
042 Parikh Enterprise	Gujarat	1000	090 Elixir Pharma	Gujarat	500
043 Prolife Bio-chemical Industries Pvt. Ltd.	Gujarat	1000	091 GSP Crop Science Ltd.	Gujarat	500
044 Sky Textiles India Pvt. Ltd.	Gujarat	1000	092 Kaival Chemicals Pvt. Ltd.	Gujarat	500
045 Unimark Remedies Ltd	Gujarat	1000	093 Pilot Industries	Gujarat	500
046 Tatva Chintan Pharma Chem Ltd.	Gujarat	1000 x 2	094 Rajashree Polyfil (Century Enka Ltd)	Gujarat	500
047 Tatva Chintan Pharma Chem Ltd.	Gujarat	300 x 4 + 150	095 Shivalik Rasayan Ltd	Gujarat	500
048 Maruri Tex Process India Pvt. Ltd.	Gujarat	975	096 Shree Ganesh Remedies Ltd.	Gujarat	500
049 Epigral Limited (Meghmani Finechem)	Gujarat	950	097 Siddhi Weaves Pvt. Ltd.	Gujarat	500
			098 Unique Pharmaceutical Ltd.	Gujarat	500

SUPPLY OF AGITATED THIN FILM DRYER (ATFD) SYSTEM

Client Name	Location	Capacity(Kg/hr)	Client Name	Location	Capacity(Kg/hr)
99 Best Value chem Pvt. Ltd.	Gujarat	475	152 Jayant Agro Organics Ltd.	Gujarat	100
100 Rang Sarjan Chemicals	Gujarat	460	153 Pentakem Industries	Gujarat	100
101 Leo Tex Industries	Gujarat	455	154 Reign Pharma Pvt. Ltd.	Gujarat	100
102 Rukul Industries	Gujarat	455	155 Honda motorcycle & Scooter Pvt Ltd	Gujarat	94
103 Endoc Lifecare Pvt. Ltd.	Gujarat	450	156 Vaikunth Chemicals Pvt. Ltd.	Gujarat	90
104 Kohinoor Colours Pvt. Ltd	Gujarat	450	157 Filatex India Ltd.	Gujarat	85
105 Valiant Organics Ltd.	Gujarat	450	158 Abhilasha Pharma Pvt. Ltd.	Gujarat	80
106 SNJ Labs Pvt. Ltd.	Gujarat	425	159 Sakar Healthcare Pvt. Ltd.	Gujarat	75
107 Endoc Biotech Pvt. Ltd.	Gujarat	406	160 Vishal fabrics Ltd. (Chiripal Group)	Gujarat	75
108 Adroit Pharmachem Pvt. Ltd	Gujarat	400	161 Denis Chem Lab Pvt. Ltd.	Gujarat	62
109 Goodluck Metalics	Gujarat	400	162 Prerna Life Science	Gujarat	54
110 Mohan Polyfab Pvt. Ltd.	Gujarat	375	163 NU Citizen Fabrics Ltd.	Gujarat	50
111 Raks Pharma Pvt. Ltd. -API	Gujarat	375	164 Infinity Pharmachem	Gujarat	46
112 Tivan Science Pvt. Ltd.	Gujarat	365	165 Astral Ltd.	Gujarat	40
113 Goodluck India Ltd.	Gujarat	342	166 Arvind Envisol Limited-GACL	Gujarat	15
114 Ami Pigments Limited	Gujarat	340	167 Unique Pharmaceuticals Laboratories	Daman	60
115 Orbit Pharma Laboratories	Gujarat	325	168 Gold Seal Avon Polymers Pvt. Ltd.	Daman	20
116 Corel Pharma Chem	Gujarat	300	169 Sadekar Enviro Engineers Pvt. Ltd.	Maharashtra	1400+100+56
117 Prudence Lifecare Pvt. Ltd.	Gujarat	300	170 Sadekar Enviro Engineers Pvt. Ltd.	Maharashtra	215 x 2
118 All Drug Pharmaceuticals Pvt. Ltd.	Gujarat	285	171 Aarti Industries Ltd- Unit 4	Maharashtra	1375
119 Narayan Industries P Ltd	Gujarat	270	172 Bluejet Healthcare Pvt. Ltd.	Maharashtra	1350 x 2
120 Axis Pharma Chem	Gujarat	250	173 Aarti Industries Limited- Pharma	Maharashtra	1150 + 450
121 Goldstab Organics Pvt. Ltd.	Gujarat	250	174 Suyash Organics Pvt. Ltd.	Maharashtra	1000
122 SNF Flopam India Pvt. Ltd.	Gujarat	250	175 Odyssey Organics Pvt. Ltd.	Maharashtra	1000
123 Karvy Therapeutics Pvt. Ltd.	Gujarat	230	176 D Décor Home Fabrics Pvt. Ltd.	Maharashtra	1000
124 Drashti Envirotech	Gujarat	228	177 Odyssey Organics Pvt. Ltd.,	Maharashtra	910
125 Unison Pharmaceuticals Ltd.	Gujarat	228	178 Bhumi Associates	Maharashtra	680 + 150
126 Kalp Denim	Gujarat	227	179 Technocraft Industries Ltd.	Maharashtra	600 + 500
127 Endoc Lifecare Pvt. Ltd.	Gujarat	225	180 Bajaj Healthcare Limited	Maharashtra	500
128 Anisyn Healthcare Put Ltd.	Gujarat	200	181 Bajaj Healthcare Limited (Plant- 03)	Maharashtra	500
129 Ascent Fine Chem Pvt. Ltd.	Gujarat	200	182 Bajaj Healthcare Limited (Plant- 04)	Maharashtra	500
130 Parmax Pharma Limited	Gujarat	200	183 NGL Fine-Chem Limited	Maharashtra	500
131 Reva Enterprise	Gujarat	200	184 Macrotech Polychem Pvt Ltd. (NGL)	Maharashtra	465
132 Shiva Pharmachem Ltd.	Gujarat	200	185 Sudarshan Jeans Pvt. Ltd.	Maharashtra	450
133 Pranami Drugs Pvt. Ltd.	Gujarat	196	186 Paramount Minerals & Chemicals Ltd.	Maharashtra	357
134 Envisafe Environment Consultants	Gujarat	175	187 JP Laboratories Pvt Ltd	Maharashtra	300
135 Ami Life Science Pvt. Ltd. -API	Gujarat	172	188 United Fire System	Maharashtra	300
136 Kopran Research Laboratories Ltd.	Gujarat	160	189 Dicitex Home Furnishing Pvt. Ltd.	Maharashtra	298
137 Jyoti hydrotech Pvt. Ltd.	Gujarat	150	190 Konark Fixtures Ltd.	Maharashtra	230
138 Precitech Laboratories Pvt. Ltd.	Gujarat	150	191 Warren Remedies Pvt. Ltd.	Maharashtra	225
139 Precitech Laboratories Pvt. Ltd.	Gujarat	150	192 Puraj Chemicals	Maharashtra	225
140 Selective Plating Technology Pvt. Ltd.	Gujarat	150	193 Jakharia Industries	Maharashtra	200
141 Teknik INC	Gujarat	150	194 Resins & Plastics Ltd	Maharashtra	200
142 N B Healthcare Pvt. Ltd.	Gujarat	135	195 Eco Drive	Maharashtra	200
143 J. B. Chemicals and Pharmaceuticals Ltd.	Gujarat	133	196 Aldee Water Pvt. Ltd., (Adani)	Maharashtra	160
144 Pentaqua Pvt. Ltd.	Gujarat	125	197 United Spirits Ltd., (Bhumi)	Maharashtra	150
145 Stallion Laboratories (Pvt.) Ltd.	Gujarat	125	198 D Decore Home Fabrics Pvt. Ltd.	Maharashtra	150
146 Tvisha Impex	Gujarat	125	199 Exide (Rochem)	Maharashtra	130
147 Livmore Life Sciences Pvt. Ltd.	Gujarat	120	200 Innova Pharmactive Pvt. Ltd.	Maharashtra	125
148 United Dyestuff Industries	Gujarat	120	201 Serra fine Chemicals Pvt. Ltd.	Maharashtra	120
149 Aarnea Biodome Pvt. Ltd.	Gujarat	108	202 Salvi Chemicals Industries Ltd.	Maharashtra	110
150 Arvind Envisol Limited-Emami	Gujarat	100	203 Thermax Ltd.	Maharashtra	100
151 Chemplast Sanmar Limited	Gujarat	100	204 Speciality Industrial Polymers & Coating	Maharashtra	100
			205 Alchemy Chem Pvt. Ltd.	Maharashtra	100



SUPPLY OF AGITATED THIN FILM DRYER (ATFD) SYSTEM

	Client Name	Location	Capacity(Kg/hr)		Client Name	Location	Capacity(Kg/hr)
206	Bhavika Chemicals	Maharashtra	100	260	Kansai Nerolac Paints Ltd.	Tamilnadu	100
207	The Ruby Mills Limited	Maharashtra	100	261	T.M. Abdul Rehman & Sons	Tamilnadu	100
208	Chemate Industries	Maharashtra	90	262	Letraco Kid Leather	Tamilnadu	100
209	Sontara Organo Indutries	Maharashtra	77	263	Florence Shoe Company Pvt. Ltd.	Tamilnadu	78
210	Ajanta Universal Fabrics Ltd.	Maharashtra	75	264	Shalimar Tannery Company.	Tamilnadu	66
211	CEAT Specialty Tyres Ltd.	Maharashtra	52	265	Freshara Agro Exports Limited	Tamilnadu	50
212	Vishawat Chemicals- RO Chem	Maharashtra	50	266	Global Calcium Pvt. Ltd.	Tamilnadu	50
213	SMS Limited (Ponda Envocare Ltd.)	Goa	625 x 2	267	L&T Ltd. (Ford Motor Company Ltd)	Tamilnadu	44
214	Sangam Spinning Ltd.	Rajasthan	1250	268	ALF Engineering Pvt.Ltd.	Tamilnadu	42
215	Sangam India Ltd.	Rajasthan	1000	269	Habeeb Tanning Company	Tamilnadu	30
216	Kian Chemicals Ltd.	Rajasthan	1000	270	India Pesticides Ltd	U.P	1200
217	Bhavik Terryfab.	Rajasthan	750	271	Grasim Industries Ltd.	U.P	850
218	Sona Processor India Ltd.	Rajasthan	500	272	Grasim Industries Ltd.	U.P	600 x 2
219	Sona Spinning Ltd.	Rajasthan	500	273	Calico Impex	U.P	700
220	Anant Spintex Pvt. Ltd.	Rajasthan	500	274	ACC Ltd. (Unit -Tikaria)	U.P	514
221	Puja Spintex Pvt. Ltd.	Rajasthan	350	275	Jama Corporation Ltd.	U.P	500 + 400
222	Ranjan Fabrics Private Limited	Rajasthan	350	276	Mahavir SpinFab Pvt. Ltd.	U.P	175
223	Sarvodaya India Ltd.	Rajasthan	350	277	Hitech Enviro Engineers & Consultant Pvt. Ltd	U.P	150 x 2
224	TPL Industries Ltd.	Rajasthan	350	278	Bhagiradha Chemicals & Industries Ltd.	A.P	1100 x 3
225	Choksi Heraeus Pvt. Ltd.	Rajasthan	275	279	Krebs Biochemicals & Industries Ltd.	A.P	1100
226	Armani Industry India Pvt. Ltd.	Rajasthan	250	280	Oren Hydro Carbon Pvt. Ltd.	A.P	857
227	Honda Cars India Ltd. (Aquacare Solution Enviro Engineers)	Rajasthan	100	281	Orgosynth Chemicals Pvt. Ltd.	M.P	1800
228	Minaxi Industries	Rajasthan	100	282	Premier Industries	M.P	1450
229	Murliwala Industries	Rajasthan	100	283	Grasim Industries Ltd. (Aditya Birla)	M.P	850 + 600
230	Mohit Industries	Rajasthan	100	284	Malwa Oxygen & Ind. Gasses Pvt Ltd	M.P	800
231	Nectar Lifesciences Ltd	Punjab	1000	285	Tirupati Starch and Chemicals Ltd	M.P	750
232	Meekaj Techno App Services	Punjab	500	286	ACC Ltd. (Unit -Kymore)	M.P	514
233	OM Yarn Plus Pvt. Ltd.	Punjab	150	287	Specialiy Organics Pvt. Ltd.	M.P	450
234	Eveline International	Punjab	240	288	Symbiotec Pharmalab Pvt. Ltd.	M.P	225
235	Vanitec Limited	Tamilnadu	3500	289	Rajratan Global Wire Ltd.	M.P	215
236	Nanjil Industries	Tamilnadu	950	290	SRF Limited	M.P	200
237	Supreme Dyechem Pvt.Ltd.	Tamilnadu	935	291	Maral Overseas.	M.P	50
238	Global Attire Pvt Ltd	Tamilnadu	700	292	Grasim Industries Ltd. (Aditya Birla)	Chhatishgarh	1500 + 600
239	Thirumalai Chemicals Ltd	Tamilnadu	600 x 2	293	Bhilai Engineering Corporation (BEC)	Chhatishgarh	232
240	Pioneer Processing India Pvt. Ltd	Tamilnadu	500	294	ACC Ltd. (Unit - Jamul)	Chhatishgarh	214
241	Kunnankalpalayam CETP Pvt. Ltd.	Tamilnadu	500	295	Grasim Industries Ltd. (Aditya Birla)	Odisha	1500
242	Andipalayam CETP Pvt. Ltd.	Tamilnadu	500	296	Effwa Infra & Research Pvt. Ltd. (BPCL)	Odisha	580
243	Pharmazell India Pvt. Ltd.	Tamilnadu	500	297	Bharat Petroleum Corporation Ltd.	Odisha	580
244	Point Textile Pvt. Ltd.	Tamilnadu	500	298	ACC Ltd. (Unit - Bargarh)	Odisha	514
245	The Soft Tex Processing Mills	Tamilnadu	500	299	Shivalik Rasayan Limited	Uttarakhand	150
246	Shri Sai Tex Processors	Tamilnadu	500	300	Spica Laboratories Pvt Ltd	Telangana	125
247	KKSK Tanning Company Pvt. Ltd.	Tamilnadu	500	301	Salicylates & Chemicals Pvt. Ltd.	Telangana	100
248	Aquagri Processing Pvt.Ltd.	Tamilnadu	400	302	Uriel (Amara Brewaries Pvt. Ltd)	Kerala	370
249	Rajratan Global Wire Ltd.	Tamilnadu	375	303	Ashan Exporters	Kerala	100
250	United Breweries Ltd (MWTS)	Tamilnadu	300	304	Murugappa Water Technology & Solution	Chennai	300
251	Nectarcrafts Pvt. Ltd.	Tamilnadu	250	305	Maruti Suzuki Ind. Ltd. (MWTS)	Haryana	250
252	Triniity Colour India Pvt.Ltd.	Tamilnadu	250				
253	Jackson Textiles	Tamilnadu	250				
254	Sunflower Organics Pvt.Ltd.	Tamilnadu	200				
255	TVS Motor Company Ltd.	Tamilnadu	200				
256	Santhosh Textile Process	Tamilnadu	200				
257	Sri Varshini Knit Printers.	Tamilnadu	150				
258	Maiva Pharma Pvt.Ltd.	Tamilnadu	100				
259	Minda Industries Limited	Tamilnadu	100				

SUPPLY MEEP FOR PRODUCT CONCENTRATION & SALT RECOVERY

	Client Name	Product / Salt	Location	Capacity(KLD)
1	Maize Products	Dextrose	Gujarat	100
2	Transpack Silox India Ltd.	Sodium Formate	Gujarat	40 + 20
3	Shivam Chemicals	Manganese sulphate	Gujarat	40
4	Milan Intermediate Pvt. Ltd	Concentration of Amino acid	Gujarat	40
5	Rohan Dyes & Intermediates Ltd.	Concentration of Amino acid	Gujarat	80
6	Jay Agro Industries	Manganese sulfate & Zinc Sulphate	Gujarat	20
7	Uma Chemicals	Sodium Thio Sulphate	Gujarat	20
8	Godrej Industries Ltd	Sodium Sulphate	Gujarat	15
9	Denisco Milk	Milk Concentration	Gujarat	10
10	K. Patel Chemopharma Pvt. Ltd.	Sodium Acetate	Gujarat	40 + 15
11	Dabur India Ltd	Sodium Chloride	Gujarat	10
12	Bini Chemicals	Sodium Sulphite	Gujarat	25
13	Nandolia Organic Chems Pvt. Ltd.	Sodium Sulphate	Gujarat	20
14	Ghanshyam Dudhiya	Milk Concentration	Gujarat	05
15	Pranav Chemicals	Product Concentration	Gujarat	80
16	Nandolia Chemical Pvt. Ltd.	Sodium Acetate	Gujarat	10
17	Nandolia Chemical Pvt. Ltd.	Sodium Sulphate	Gujarat	20
18	Royal Castor Products Ltd.	Sodium Sulphate + Glycerin	Gujarat	120 + 70
19	Pranav Chemicals	Product Concentration	Gujarat	100
20	Crysta Industries	Zinc Sulphate	Gujarat	30
21	Nandosol Chem Industries Pvt. Ltd.	Sodium Nitrate	Gujarat	35
22	Mohan Polyfab Pvt. Ltd.	Ammonium Sulphate	Gujarat	30
23	Star Oxochem Pvt. Ltd.	Potassium Hydroxide	Gujarat	80
24	Best Value Chem Pvt. Ltd.	Magnesium Chloride	Gujarat	22
25	MDB Chemical (India)Pvt. Ltd.	Sodium Chloride	Maharashtra	15
26	Cytec India Specialty Chemicals & Minerals Pvt. Ltd.	Sodium Sulphate & Magnesium Sulphate	Maharashtra	10 + 04
27	Salvi Chemical Industries Ltd.	Ammonium Sulphate	Maharashtra	50
28	Subonoy Chemicals Pvt. Ltd	Food Product	Maharashtra	50
29	Western Drugs Ltd.	Ammonium Sulphate	Rajasthan	75
30	G N Organics Pvt. Ltd	Sodium Sulphate	Rajasthan	20
31	Shri Ram Industries Ltd. (DCM)	Ammonium Sulphate	U.P.	75
32	Sarvani Minerals Pvt. Ltd.	Concentration of Phosphoric Acid	A.P.	20

PILOT PLANT





SUPPLY OF MEE PLANT IN DIFFERENT INDUSTRIES



VANITEC CETP LTD
630 KLD



GRASIM INDUSTRIES
LTD - 120 KLD



TRIDENT LTD
550 KLD



HUBER GROUP INDIA
PVT LTD - 200 KLD



ROQUETTE RIDDHI SIDDHI
120 KLD



NAVPAD PIGMENTS
PVT LTD - 100 KLD



ANGERIPALAYAM CETP
PVT LTD - 200 KLD



INTAS PHARMACEUTICALS
LTD - 100 KLD



CONCORD BIOTECH
LTD. - 100 KLD



INDIA PESTICIDES LTD
150 KLD



ACC CEMENT
60 KLD



TVS MOTOR COMPANY
LTD. - 50 KLD



KETAV
Consultant
The ZLD Expert



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Hyderabad



Mumbai



Ankleshwar



Rajasthan



Chandigarh



Delhi



Kanpur



Indore



Baroda