



» Reverse Osmosis Plant
» Effluent Treatment Plant
» Zero Liquid Discharge

- » Water Treatment Plant
- » DM Plant
- » Sewage Treatment Plant

ABOUT BLUECARE SYSTEMS PRVIATE LIMITED

Bluecare Systems is a professional water treatment company manufacturing water & wastewater treatment plants as well as a leading supplier of spares and speciality chemicals for ETP, all types of reverse osmosis plants, cooling towers, boilers & evaporator systems. Our wide range of treatment technologies, equipments and services offer overall perfect solutions for both homes and industries.

Our vast experience combined with the technical support as back-up has time and again reiterated our commitment to answer industrial, commercial and domestic water treatment needs. Our custom industry-leading solutions positively impacts the business by improving productivity, reduces cost and meets environmental objectives thus enabling us to develop longlasting relationships with our customers.



CORE VALUES

PROJECTS & SERVICES

Project Description	70 KLD upgradable to 100 KLD
Project Name	Thin Fuc, Vietnam
Project Date	Jan 2017
Effluent Type	Landfill Leachate
Recovery	75%



Project Description	70 KLD	
Project Name	TVTS, Vietnam	
Project Date	Aug 2016	
Effluent Type	Pharma	
Recovery	80%	
Project Description	700 KLD, 200 KLD, 100 KLD &	
	Evaporator for ZLD	
Project Name	Sona Processor, India	
Project Date	Jan 2016	
Effluent Type	Textile Effluent	
Recovery	90% from RO	

TECHNICAL SERVICES

Primary / Secondary Treatment, RO System, HP RO System, Evaporator

Name	Capacity Of System
Cipla Limited, EOU Bangalore, India	150 KLD
Hetero Labs, Hyderabad, India	350 KLD
Embio Limited, Mahad, India	500 KLD & Evaporator
Privi Organics, Mahad, India	300 KLD, 200 KLD
Cipla Limited, Jigni Banglore, India	125 KLD
Microlabs Limited, Bangalore, India	75 KLD & Evaporator
AB Mauri, Kalyani Kolkata, India	400 KLD & Evaporator
Sulzer Processor, Bhilwara, India	700 KLD
Sona Processor, Bhilwara, India	700 KLD
Natco Pharma, Chennai, India	75 KLD

TYPICAL WASTEWATER TREATMENT PARAMETERS

Parameter	Textile	
	Feed / Effluent	Treated
TDS	9500 ppm	<500 ppm
TSS	200 ppm	Nil
COD	1500 - 2500	<200 ppm
Recovery	75% - 85%	

Parameter	Pharma	
	Feed / Effluent	Treated
TDS	7000 - 15000 ppm	<500 ppm
TSS	100 - 200 ppm	Nil
COD	2000 - 9000 ppm	<250 ppm
Recovery	65% - 80%	

Parameter	Leachate	
	Feed / Effluent	Treated
TDS	5000 - 14000 ppm	<300 ppm
TSS	200 - 1000 ppm	<10 ppm
COD	2000 - 7000 ppm	<250 ppm
Recovery	60% - 80%	

CONTACT US

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