

# WORLD'S BEST WATER TREATMENT SOLUTIONS



## ABOUT PURE WATER

**Pure Water Enterprises** is one of Indias's biggest water treatment companies. with more than 24 years of experience in the distribution of water & wastewater treatment technologies.

## OUR **PRINCIPLES**













## **REGIONS**WE SERVE

We have a strong presence over Western India - Maharashtra, Gujarat & Goa comprise of our major territory.

Over the past 24 years, we have successfully forged strong relationships with over **1500 customers in this region**.





## • VEOLIA

### ABOUT **VEOLIA**

**Veolia Water Technologies** (formerly Suez Water) is the world's premier water treatment company offering the widest range of membrane solutions, helping customers manage and optimize their water resources and process challenges across industries and municipalities.

## OUR PRODUCT RANGE

- Reverse osmosis Membranes
- Ultrafiltration Membranes
- Nanofiltration Membranes
- Process Membranes
- Membrane Bioreactor(MBR)
- EDI
- RO Chemicals



#### Veolia at the service of Indian citizens



44
million
inhabitants
supplied in water



5.5
million m3
of drinking water
produced everyday



4.8

million people
benefit from the
wastewater treated
by Veolia India



415
million people
benefit from Veolia's
expertise in improving
water distribution





## ABOUT **PUROLITE**

**Purolite** is the leading manufacturer of quality ion exchange, catalyst, adsorbent and specialty high-performance resins and is the only company that focuses 100% of its resources on the development and production of resin technology.

## OUR PRODUCT RANGE

- Fluoride removal resin
- Iron removal media
- High hardness removal resin
- Heavy metal removal resin
- Supercharged non-regenerable resin
- UPS resin
- Colour/Odour/Taste removal resin















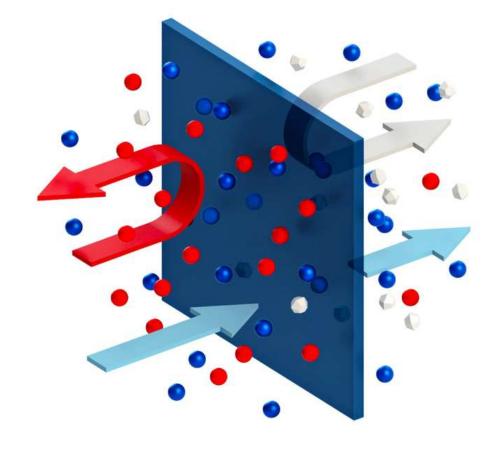
### FORWARD OSMOSIS MEMBRANES

#### **ABOUT AQUAPORIN**

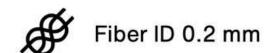
Aquaporin A/S is a global water technology company located in Denmark. Aquaporin & Pure Water are partnering in India to promote the Forward Osmosis Membrane Technology for specific waste water applications in the country.

#### **APPLICATIONS** OF FORWARD **OSMOSIS**

- COD concentration
- MEE feed volume reduction
- MEE condensate volume reduction
- Product/Resource recovery
- ZLD/Water reuse









2.3 m2 membrane area

#### **MODULE**

#### HFFO2

Suitable for application development & pilot trials.

Get in touch with us to carry out Pilot Trials with our FO Membranes.



#### **ABOUT PureOx**

PureOx chlorine dioxide is a strong water disinfectant with applications in various industries. It's concentration is at 5000 ppm and it is extremely effective against all kinds of microorganisms and impurities found in water. Perfect substitute to harmful Sodium Hypochlorite (Hypo).

#### **BENEFITS** OF **USING PureOx**

- Leaves no hazardous residues
- Broader pH spectrum
- Lower dosage rate
- Destroys biofilm at source
- Shorter contact time
- Destroys all microorganisms



#### **INDUSTRY APPLICATIONS**



**FOOD & BEVERAGES** 



**COOLING TOWERS** 



**BIOFILM REMOVAL** 



**PAPER & PULP** 



**WASTEWATER TREATMENT** 



**POULTRY** 



**DAIRY** 



**MEMBRANE CLEANING** 



**SHRIMP &** 

**AQUACULTURE** 











## ABOUT OUR GLASS MEDIA

Nature Works® Glass Filter Media is a filter media made from virgin granulated glass, designed to replace the silica sand in any standard filter available on the market. It is the only water treatment filter media that provides maximum performance; reusability; energy, water and chemical savings; certified purity and total safety during installation.

## OUR PRODUCT RANGE

#### • Hi-Tech Virgin Glass Media:

- NSF certified
- Tailor Made for high purity applications such as pharma & drinking water
- Made from virgin (unused) glass

#### • NW40 Recycled Glass Media:

- Perfect for water treatment applications such as filtration in ETPs & STPs
- Made from recycled glass



## **BENEFITS** OF GLASS MEDIA



FILTRATION CAPACITY
AS LOW AS 1 MICRON



HIGHER FILTRATION
EFFICIENCY THAN SAND



NO BIOFILM FORMATION
UNLIKE SAND/OTHER MEDIA



HELPS WITH WATER/ENERGY SAVINGS - HIGH REUSABILITY

## OUR **CERTIFICATIONS**



BUREAU VERITAS Fresh Water Treatmen &
Silica absencet Certification



ABSENCE OF BIOFILM Certified to not
formBiofilms



**IFTS -**Lab Testing Certified





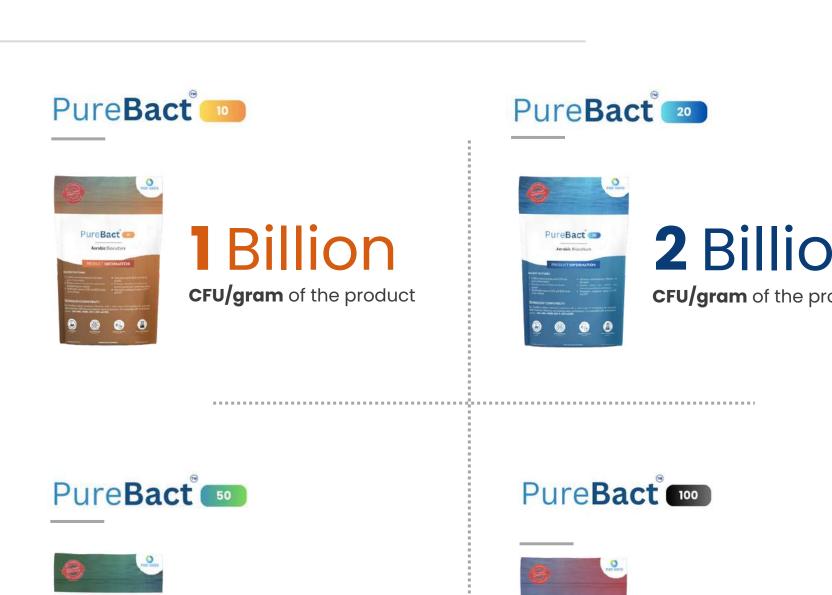




# ABOUT OUR BACTERIA CULTURE

**PureBact** is a series of highly concentrated bacteria culture products that are meticulously designed to elevate the efficiency of your ETPs and STPs. The PureBact series is engineered to enhance biological processes, promoting optimal microbial activity and accelerating the breakdown of organics/contaminants.

## OUR PRODUCT RANGE







ENHANCED STP/ETP
PERFORMANCE



5 Billion

CFU/gram of the product

SIGNIFICANT REDUCTION
IN BOD/COD



HEALTHY MLSS/MLVSS FORMATION



10 Billion

**CFU/gram** of the product

HELPS WITH EFFICIENT WATER REUSE/RECYCLE







Ture valer makes life better

#### Pure Water Enterprises Pvt Ltd.

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