

PROTECH CHEMICALS INDIA PVT LTD, BANGALORE
REVERSE OSMOSIS MEMBRANE TREATMENT CHEMICALS

SI. No	Product Number	HSN Code	Product Name	Product Description	Benefits	Packaging
1	PT AQUA 6116	3808 9900	Membrane Biocide	Iso thiozoline based Non - Oxidizing Organic Membrane Biocide.	<ol style="list-style-type: none"> 1.PT AQUA 6116 water treatment microbiocide is an aqueous formulation containing a iso thiozoline 2.Fast-acting, non-oxidizing biocide 3. Prevents bio fouling 4.Effective against a broad spectrum of microorganisms 6.Completely miscible with water also active ingredient against bacteria, fungi, yeast, cyano-bacteria (blue-green algae) and the true algae. 7.Environmentally Friendly for Normal Disposal of Brine. 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
2	PT AQUA 6117	2926 0000	Membrane Biocide	2,2-dibromo -3-nitrilopropionamide based Non - Oxidizing Organic Membrane Biocide.	<ol style="list-style-type: none"> 1.PT AQUA 6117 water treatment microbiocide is an aqueous formulation containing a 20% w/w concentration of DBNPA (2,2-dibromo-3-nitrilopropionamide). 2.Fast-acting, non-oxidizing biocide 3.Effective against a broad spectrum of microorganisms 4.Completely miscible with water also active ingredient against bacteria, fungi, yeast, cyano-bacteria (blue-green algae) and the true algae. 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
3	PT AQUA 7000	3824 9022	RO Antiscalant	Liquid Based Dispersant for RO thin film Membrane based system - Acidic based	<ol style="list-style-type: none"> 1.Highly effective antiscalant for wide range of water resources 2.Minimizes the fouling by sequestering iron 3.Reduces the consumption of acid addition 4.Low dose rate gives cost effective application 5.Effective iron sequestrant 6.Helps in smooth and efficient working of RO system 7.More stable and more effective than sodium hexa – meta phosphate 	30kgs, 50 Kgs & 200 kgs HDPE Barrels.
4	PT AQUA 7064	3824 9022	RO Antiscalant	Liquid Based Dispersant for RO thin film Membrane based system - Acidic based	<ol style="list-style-type: none"> 1.It is also an effective iron sequestrant and reduces iron fouling. 2.Highly effective antiscalant for wide range of water resources 3.Minimizes the fouling by sequestering iron 4.Reduces the consumption of acid addition 5.Low dose rate gives cost effective application 6.Effective iron sequestering 7.Helps in smooth and efficient working of RO system 8.More stable and more effective than sodium hexa – meta phosphate 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.

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5	PT AQUA 7065	3824 9022	RO Antiscalant	Poly Carboxylic acid based RO Antiscalant for High Level of Sulphate - Acidic based	<ol style="list-style-type: none"> 1.Highly Effective Calcium sulphate inhibitor 2.Effective against iron and calcium carbonate 3.Compatible with all membrane types 4.Cost-Effective treatment for all brackish and water systems 5.Liquid product, easy to handle 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
6	PT AQUA 7066	3824 9022	RO Antiscalant	Poly Carboxylic acid based RO Antiscalant for High Level of Silica - Acidic based	<ol style="list-style-type: none"> 1.Highly Effective Silica inhibitor 2.Effective against iron and calcium carbonate 3.Compatible with all membrane types 4.Cost-Effective treatment for all brackish and water systems 5.Liquid product, easy to handle 	30kgs, 50 Kgs & 200 kgs HDPE Barrels.
7	PT AQUA 7613	3824 9022	RO Antiscalant	Polyacrylic acid and Phosphonates based RO Antiscalant - Alkaline based	<ol style="list-style-type: none"> 1.Compatible with all membrane types 2.Effective over a wide pH range 3.Crystal modification distorts inorganic salt crystal growth and reduces system fouling 4.Achieving threshold scale inhibition at low dose rates offers excellent economical running costs 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
8	PT AQUA 8204	3824 9022	Membrane Cleaner	Cleaning chemical for Thin Film Composite Membrane - Acid Based	<ol style="list-style-type: none"> 1.Compatible with thin film composite membranes. 2.Superior results in the removal of organic & colloidal foulants, especially when compared to generic formulations. 3.Contains a specialized blend of buffers & other ingredients to dissolve organic foulants, & disperse colloidal particles. 4.Highly buffered to resist pH changes during the cleaning process. 5. Acid Cleaning for RO Membranes and Filters 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
9	PT AQUA 8205	3824 9022	Membrane Cleaner	Anionic Surfactant based Membrane Cleaner - Alkaline Based	<ol style="list-style-type: none"> 1.Suitable for use with polyamide thin film composite and cellulose acetate membranes 2.Effective removal of organic matter 3. Alkaline Cleaning for RO Membranes and Filters 3.High level of active substance 4.Liquid product, easy to handle and simple to apply 	30kgs, 50 Kgs & 200 kgs HDPE Barrels.
10	PT AQUA 8306	3824 9022	Membrane Cleaner	Alkyl Benzene Sulphonic acid based Membrane Cleaner - Organic Defoulant	<ol style="list-style-type: none"> 1.PT Aqua 8306 can be diluted and is fully miscible with water in all proportions. 2.The low dose rate of PT Aqua 8306 ensures cost effective use and it is an excellent adjunct when used in combination with other PT Aqua membrane cleaners. 3. Removal of severe Organic Foulants 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.