

PROTECH CHEMICALS INDIA PVT LTD, BANGALORE
BOILER WATER TREATMENT CHEMICALS

SI. No	Product Number	HSN Code	Product Name	Product Description	Benefits	Packaging
1	PT AQUA 1040	3824 9022	Food Grade Chemical	Food Grade Chemical for Low and Medium Pressure Boiler.	<ol style="list-style-type: none"> 1. Food grade and nontoxic formulation for Boiler water treatment 2. Affords excellent corrosion & Scale protection. 3. Prevents deposition of hardness salts. 4. Good dispersion of suspended particulate matter. 5. Simple control tests. 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
2	PT AQUA 1276	3824 9022	Phosphate Builder	Phosphate Builder for High Pressure Boiler - Liquid	<ol style="list-style-type: none"> 1. Affords excellent corrosion protection. 2. Prevents deposition of hardness salts. 3. Ensures high mobility of phosphate sludge. 4. Good dispersion of suspended particulate matter. 5. Easy to use and control 8. Not corrosive to feed equipment 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
3	PT AQUA 1277	3824 9022	Phosphate Builder	Phosphate Builder for Low Pressure Boiler - Powder	<ol style="list-style-type: none"> 1. Affords excellent corrosion protection. 2. Prevents deposition of hardness salts. 3. Ensures high mobility of phosphate sludge. 4. Good dispersion of suspended particulate matter. 	25 Kgs PP bag
4	PT AQUA 1302	3824 9022	Oxygen Scavenger	Catalyzed Hydrazine based Oxygen Scavenger for High Pressure Boiler	<ol style="list-style-type: none"> 1. PT AQUA 1302 reacts with oxygen present in the boiler water thereby reducing oxygen corrosion. 2. It contains a catalyst to ensure rapid reaction with oxygen. 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
5	PT AQUA 1303	3824 9022	Oxygen Scavenger	Catalysed sodium sulphite based Oxygen Scavenger for Low and Medium Pressure Boiler - Powder	<ol style="list-style-type: none"> 1. PT AQUA 1303 reacts with oxygen present in the boiler water thereby reducing oxygen corrosion. 2. It contains a catalyst to ensure rapid reaction with oxygen. 	25kgs and 50 kgs PP Bags
6	PT AQUA 1304	3824 9022	Oxygen Scavenger	Catalyzed Sodium based Oxygen Scavenger for Low and Medium Pressure Boiler - Liquid	<ol style="list-style-type: none"> 1. PT AQUA 1304 reacts with oxygen present in the boiler water thereby reducing oxygen corrosion. 2. It contains a catalyst to ensure rapid reaction with oxygen. 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
7	PT AQUA 1321	3824 9022	Oxygen Scavenger	Catalyzed carbo hydrozide based Oxygen Scavenger for High Pressure Boiler	<ol style="list-style-type: none"> 1. to provide outstanding protection from oxygen corrosion together with excellent feed water and boiler system passivation 2. an organic corrosion inhibitor used for scavenging oxygen and passivating metal surfaces. 3. can be fed into feed waters used for spray attemperation 4. can be used for wet lay up of any boiler and non-drainable superheaters. 5. contributes no dissolved solids and minimal ammonia to the boiler system. 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
8	PT AQUA 1340	3824 9022	Filming & Neutralizing Amine	Filming & Neutralizing Amine for High Pressure Boiler	<ol style="list-style-type: none"> 1. Strong reducing properties 2. Rapid reaction rate with oxygen 3. Volatility 4. Broad spectrum Vapour/liquid distribution ratio 5. Low conductivity in aqueous solutions & Low toxicity 6. It is less toxic than hydrazine and reacts faster with oxygen. Does not produce ammonia, therefore, non-corrosive to copper and its alloys. 	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
9	PT AQUA 1341	3824 9022	pH Booster	pH Booster for High Pressure Boiler	<ol style="list-style-type: none"> 1. Alkalinity control is a vital part of any internal boiler water treatment. 2. PT AQUA 1341 is useful for neutralizing any acid pick up as well as maintenance of correct pH and alkalinity in boiler water. 	30kgs, 50 Kgs & 200 kgs HDPE Barrels.

PROTECH CHEMICALS INDIA PVT LTD, BANGALORE
BOILER WATER TREATMENT CHEMICALS

10	PT AQUA 1349	3824 9022	Oxygen Scavenger	Di ethyl Hydroxylamine based Oxygen Scavenger for High Pressure Boiler	<p>1.PT AQUA 1349 shows both volatility and thermal stability.</p> <p>2.It has a volatility comparable to that of neutralizing amines, signifying that much of this scavenger will get into the after-boiler section of a boiler and provide corrosion protection in the steam and condensate lines.</p>	30kgs, 50 Kgs & 200 kgs HDPE Barrels.
11	PT AQUA 1403	3824 9022	Multi - Purpose Treatment Chemical	Multi - Purpose Treatment Chemical for Low and Medium Pressure Boiler	<p>1.in PT AQUA 1403 provide corrosion protection by the formation of a protective passive film on the metal surfaces.</p> <p>2.The protective layer prevents direct contact of the corrosive media (water) with the metal surface.</p> <p>3. Affords excellent corrosion protection.</p> <p>4.Prevents deposition of hardness salts.</p> <p>5.Ensures high mobility of phosphate sludge.</p> <p>6.Good dispersion of suspended particulate matter.</p>	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
12	PT AQUA 1421	3824 9022	pH Booster	pH Booster for Low and Medium Pressure Boiler	<p>1.PT AQUA 1421 is useful for neutralizing any acid pick up as well as maintenance of correct pH and alkalinity in boiler water.</p>	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
13	PT AQUA 1448	3824 9022	Multi - Purpose Treatment Chemical	Multi - Purpose Treatment Chemical for Low and Medium Pressure Boiler	<p>1.In PT AQUA 1403 provide corrosion protection by the formation of a protective passive film on the metal surfaces.</p> <p>2.The protective layer prevents direct contact of the corrosive media (water) with the metal surface.</p> <p>3. Affords excellent corrosion protection.</p> <p>4.Prevents deposition of hardness salts.</p> <p>5.Ensures high mobility of phosphate sludge.</p> <p>6.Good dispersion of suspended particulate matter.</p>	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
14	PT AQUA 1502	3824 9022	Sludge Conditioner	Sludge Conditioner for Low and Medium Pressure Boiler	<p>1.PT AQUA 1502 is non-corrosive and clearly outperforms the conventional polymers.</p> <p>2.Ready and easy to use liquid.</p> <p>3.Retains higher levels of hardness in the water and thus holds blow-down to a minimum.</p> <p>4.Keeps heat transfer surfaces clean and permits maximum heat exchange efficiency.</p> <p>5.Excellent control of calcium phosphate sludge and iron fouling.</p> <p>6.It also ensures no priming, foaming, or carryover of salts in the steam.</p> <p>7.Has no corrosive action.</p>	30 kgs, 50 Kgs & 200 kgs HDPE Barrels.
15	PT AQUA 1505	3824 9022	Multi - Purpose Treatment Chemical	Multi - Purpose Treatment Chemical for Low Pressure Boiler	<p>1.PT AQUA 1505 also contains powerful threshold inhibitor to prevent scale formation in feed water pipelines and boiler internals.</p> <p>2.Affords excellent corrosion protection.</p> <p>3.Prevents deposition of hardness salts.</p> <p>4.Ensures high mobility of phosphate sludge.</p> <p>5.Good dispersion of suspended particulate matter.</p> <p>6.Simple control tests.</p> <p>7.Can be dosed directly without dilution.</p>	30kgs, 50 Kgs & 200 kgs HDPE Barrels.