ASTON
Purifying future

AQUA SAFE
Intelligence in water

Purifying future
ASTON
Chlorine Granular (SDIC)
ASTON
Multifunction Tablet (TCCA)

Aston chemicals
is a professional manufacturer of swimming pool water treatment products, committed to providing and marketing quality and safe disinfectant for global consumers.

Swimming pool chemicals are required for the cleanliness of the pool and the safety of swimmers. The different kinds of swimming pool chemicals that are commonly required are sanitisers, oxidizers and water balancers.

The most common chemical used in the treatment of swimming pool water is chlorine.

Aston works for clear and healthy water.

ASTON
Multifunction Tablet (TCCA)

TRICHLOROISOCYNURIC ACID (TCCA)

TCCA is especially effective for water treatment purposes. It is popularly used in swimming pools as a disinfectant and even for drinking water treatment. This is possible because it is very safe when it comes in contact with the body and also when consumed with drinking water. It also helps with algae removal from industrial water supplies and treatment of industrial or city sewage.

Trichloroisocyanuric acid is great for general hygiene and disinfection purposes. It can be used for dishware disinfection, preventive disinfection of houses, hotels and public places. It is commonly used for hygiene and disease control in hospitals as well.

Packing :: 25Kg & 5Kg

ASTON
Chlorine Granular (SDIC)

SODIUM DICHLOROISOCYNURATE (SDIC)

As a disinfectant, Sodium dichloroisocyanurate can be used in hygiene and disease control, medical treatment, livestock farming, aquiculture and plant protection, etc. For example, it can be used to disinfect drinking water, industrial water, dishware, swimming pools, livestock, poultry and fish. It can be used for environment disinfection as well as regular and preventative contagion prevention.

Sodium dichloroisocyanurate is harmless to humans and is well accepted in domestic and international markets.

Packing :: 45Kg & 5Kg

Sun
Bromine
Tablet
ASTON

BROMINE TABLETS

Bromine tablets are ideal for dosing in your swimming pool or spa, to produce bromine which kills bacteria and other potentially harmful organisms. These tablets are slow dissolving and have minimal impact on pH variations when compared with chlorine which loses efficiency over pH of 7.5.

Packing :: 5 Kg

ASTON
CYNURIC ACID (CYA)

CYNURIC ACID (CYA)

Cynuric acid (CYA) is a pool balancing product used to help chlorine last longer. Chlorine, in its natural foam, is unstabilized-which means it degrades when exposed to sunlight. Adding Cynuric acid reduces the sun's impact on chlorine loss. The longer chlorine is present in pool water, the longer it's available to kill bacteria and sanitize the water.

Packing :: 5 Kg pail & 25 Kg Bag

ASTON
CHLORINE NEUTRALIZER (SMBS)

SODIUM METABISULFITE (SMBS)
Chlorine Neutralizer

Sodium metabisulfite (chlorine neutralizer) is just a chemical used to reduce or remove chlorine in a swimmingpool. While chlorine is benificial to a pool, it can also be harmful if there is too much of it in the pool.
After shocking of the swimming pool and test the water, may discover that the chlorine level is too high and not good for swimming, chlorine neutralizer brings that level down quickly so that can be swim safely.

Packing :: 5 Kg pail & 25 Kg Bag

ASTON
ALUMINIUM SULFATE-FLOCCULANT

ALUMINIUM SULFATE
(Flocculant)

Aluminium sulfate is a salt with the formula Al2(SO4)3. It is soluble in water and is mainly used as a coagulating agent (promoting particle collision by neutralizing charge) in the purification of drinking water and wastewater treatment plants, and also in paper manufacturing.

Packing : 25 Kg Pail & Bag

SODA ASH - pH PLUS
(Sodium carbonate)

Sodium carbonate, Na2CO3, (also known as washing soda, soda ash and soda crystals) is the inorganic compound with the formula Na2CO3 and its various hydrates. All forms are white, odourless, water-soluble salts that yield moderately alkaline solutions in water. Historically, it was extracted from the ashes of plants growing in sodium-rich soils. Because the ashes of these sodium-rich plants were noticeably different from ashes of wood (once used to produce potash), sodium carbonate became known as "soda ash". It is produced in large quantities from sodium chloride and limestone by the Solvay process.

Packing : 25 Kg pail & Bag

POOL ACID – pH MINUS
(Sodium bisulfate)

Sodium bisulfate, also known as sodium hydrogen sulfate, is the sodium salt of the bisulfate anion, with the molecular formula NaHSO4. Sodium bisulfate is an acid salt formed by partial neutralization of sulfuric acid by an equivalent of sodium base, typically in the form of either sodium hydroxide (lye) or sodium chloride (table salt). It is a dry granular product that can be safely shipped and stored. The anhydrous form is hygroscopic. Solutions of sodium bisulfate are acidic, with a 1M solution having a pH of around 1.

Packing : 25 Kg pail & Bag

ASTON
Crystal Bright
POOL CLARIFIER
Effective in all type of pools
Cloudy to clear water
Non foaming

ASTON POOL CLARIFIER

Pool Clarifiers Coagulate Small Particles to Clear Cloudy Pool Water. In The Swimming pool water clarifiers work by causing fine dirt and debris particles in the water to coagulate into larger particles which can then be removed from the pool water through the pool filter system.
Packing : 5Ltr

ASTON
Magic touch
SPARKLING POOL WATER
Algae killing
Sparkling water

ASTON MAGIC TOUCH

Aston magic touch is one of the best choice to crystal clear the pool water. Maintaining proper chemical levels in your pool is the most important step in keeping the water crystal clear. The key levels to monitor are the chlorine and pH. Chlorine is used to kill germs and bacteria in pool water, so it plays an important role in keeping the water clear.
Packing : 5Ltr

Intelligence in water

AQUA SAFE

AQUASAFE is specialized in providing high quality water treatment chemicals for Swimming Pools and Domestic Water systems. Water treatment is any process that improves the quality of water to make it appropriate for a specific end-use. This treatment is crucial to human health and allows humans to benefit from both drinking and irrigation use.

AQUA SAFE
calcium plus

CALCIUM HYPOCHLORITE

AQUA SAFE, granular
CALCIUM HYPOCHLORITE with high purity are manufactured using latest technology via SODIUM PROCESS. We assure granular, colour and size consistencies in our product. Chlorination with Aquasafe calcium hypochlorite is an easy, effective and trusted solution to sanitize and purify water.Calcium hypochlorite is an inorganic compound . It is the main active ingredient of commercial products called bleaching powder, chlorine powder, or chlorinated lime, used for water treatment and as a bleaching agent. Widely using for swimming pool dosing systems and water treatment.
Packing :: 45Kg

AQUA SAFE
FLOCCULANT
SWIMMING POOL WATER CLARIFIER

FLOCCULANT

Flocculants, or flocculating agents (also known as flocking agents), are chemicals that promote flocculation by causing colloids and other suspended particles in liquids to aggregate, forming a floc. Flocculants are used in swimming pool water treatment processes to improve the sedimentation or filterability of small particles.
Packing : 5Ltr & 25Ltr

AQUA SAFE
ALGAECIDE

ALGAECIDE

Algaecide or algicide is a biocide used for killing and preventing the growth of algae, often defined in a loose sense that, beyond the biological definition, also includes cyanobacteria ("blue-green algae"). An algaecide may be used for controlled bodies of water (reseviors, golf ponds, swimming pools), but may also be used on land for locations such as turfgrass.
Packing : 5Ltr & 25Ltr

AQUA SAFE
pH PLUS
SWIMMING POOL pH INCREASER

pH PLUS

Swimming pool sanitation is the process of ensuring healthy conditions in swimming pools. Proper sanitation is needed to maintain the visual clarity of water and to prevent the transmission of infectious pH should be kept between 7.2 and 7.8. Human tears have a pH of 7.4, making this an ideal point to set a pool.
Packing : 5Ltr & 25Ltr

AQUA SAFE
pH MINUS
SWIMMING POOL pH DECREASER

pH MINUS

If the pH gets higher than 7.8, the water is becoming too alkaline. When water is too alkaline, it reduces the effectiveness of the chlorine — the pool chemical that kills pathogens. Water with a pH that's too high also can cause skin rashes, cloudy water and scaling on pool equipment. Over time, scaling inside pipes can build up, restricting water flow and putting a strain on your pool circulation system that can lead to costly repairs.
Packing : 5Ltr & 25Ltr

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