ANNIL BIO CHEM CORRECTIONS:

PRODUCT DESCRIPTION:

Sodium Sulphate (Glauber Salt)

Sodium sulfate is highly soluble in water, which means it readily dissolves to form a clear, colorless solution. This characteristic makes it useful in various industrial applications, particularly in the production of detergents.

##### Soda Ash

##### Soda ash, also known as sodium carbonate, is an essential inorganic compound with the chemical formula Na2CO3. It is a white, odorless, and water-soluble powder or crystal that has been used for centuries in various applications.

##### Caustic soda flakes, also known as sodium hydroxide flakes, are a powerful inorganic compound with the chemical formula NaOH. They are solid, white flakes with a waxy appearance and are highly soluble in water.

##### Sodium bicarbonate, commonly known as baking soda, is an inorganic compound with the chemical formula NaHCO3. It is a white, crystalline powder that is slightly alkaline in nature.

Hydrogen peroxide (H2O2) is a clear, colorless liquid with a molecular structure consisting of two hydrogen atoms and two oxygen atoms. It is one of the most common and readily available oxidizing agents.

Resist salt, also known as sodium metabisulfite (Na2S2O5), is an inorganic compound with a white to slightly yellowish color. It is made up of sodium cations (Na+) and metabisulfite anions (S2O5^2-).

Acetic acid, also known as ethanoic acid, is a colorless liquid organic compound with the chemical formula CH3COOH. It is one of the simplest carboxylic acids and is characterized by its sharp, pungent odor and acidic taste.

Polyvinyl alcohol (PVA) is a synthetic polymer made from the polymerization of vinyl acetate, followed by partial hydrolysis of the resulting polymer.

Sodium bisulfite (NaHSO3) is an inorganic compound that exists as a white crystalline powder or as a solution in water. It is a salt of sulfurous acid and is commonly used for its reducing and preserving properties in various applications.

Titanium dioxide (TiO2) is a naturally occurring inorganic compound with the chemical formula TiO2. It is a white, odorless, and non-toxic powder that is widely used in various industries due to its unique properties and versatility.