STARCH

Starch a common name applied to a white, granular or powdery, odourless, tasteless, Complex carbohydrate, $(C_6H_{10}O_5)$ abundant in the seeds of cereal plants and in bulbs and tubers. Molecules of starch are made of hundreds or thousands of atoms. This polysaccharide is produced by most green plants as energy storage. It is the most common carbohydrate in human diets and is contained in large amounts in staple foods like potatoes, wheat, maize (corn), rice, and cassava.

PHYSICAL PROPERTIES

CAS NO. 9005-25-8

Appearance White powder

Moisture 10-13%

Starch percent on Dry Basis 98 min

Brightness percent 90 min

APPLICATION

Paper Industry
Food Industry
Chemical Industry

Textile Industry
Cosmetic Industry
Sugar Industry

STORAGE AND HANDLING

- Avoid breathing dust, vapor, mist, or gas. Avoid contact with skin and eyes.
- Store in a cool, dry place. Store in a tightly closed container.

PACKING

Supplied in 25 kg polybags.