

Pure White Powder

TABSOL® SODIUM STARCH GLYCOLATE

 » Available from Potato & Maize starch
» Excellent disintegrant for Tablets & Capsules
» Used in direct compression & wet granulation method for tablet manufacturing



TABSOL® - SODIUM STARCH GLYCOLATE

TABSOL®- Sodium starch glycolate is pharmaceutical and nutraceutical superdisintegrants for different formulation needs.

Nitika has been producing Sodium Starch Glycolate for more than 20 years. We have developed different grades of TABSOL ® to meet specific needs, such as withstanding high shear granulation, acidic conditions or with a low organic solvent content

Application of Sodium Starch Glycolate

Sodium Starch Glycolate is used as rapid disintegrant that releases the medicine immediately when in contact with water.

It can be used in a direct-compression or wet-granulation process.

- SSG can also be used as a suspending vehicle.
- It acts as a dissolution enhancing agent.
- SSG is used as a food stabilizer and as an anti-ageing agent for bread and in manufacturing of ice-creams.
- This is used as a component for manufacturing processes in pharmaceuticals, food, textiles, paper and adhesives.

Advantages of Sodium Starch Glycolate

- It absorbs water quickly so the pills swell and can also be used to help form gels.
- $rac{3}{3}$ The increased tablet compression pressure also appears to have no effect on the disintegration time.



- In spite of the presence of hydrophobic in excipients such as lubricants, the disintegrates the efficiency of sodium starch glycolate is unimpaired.
- 𝒮 It has good flowability and remarkable mixing properties.

Grades

Sodium Starch Glycolate(Maize)

Sodium Starch Glycolate (Potato)

Certifications



EXCIPACT



WHO GMP Certified



OK KOSHER CERTIFIED





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THE HAPPY CUSTOMER