



OXIDISED STARCH

Oxidized starch, also known as oxidized corn starch, is a modified starch that has been chemically treated to introduce carbonyl or carboxyl groups onto the starch molecules. This modification alters the properties of the starch like have good adhesive & cohesive property for coating and sizing. The chemically treated starch provides a good pasting stability, Clarity and reduced tendency to retrograde.

Applications:

- ❖ Paper Industry
- ❖ Textile Industry
- ❖ Adhesives & Binder Industry

Functional Properties:

- ❖ Improves printability & Pigment Coating
- ❖ Useful in places where lower viscosity is desired
- ❖ Provides great stability under various processing condition, including heat, Shear & pH Changes.

Packing and Storage

- ❖ 25Kg & 50kg Paper/HDPE bags & It's Equivalent
- ❖ Keep product away from water, Humidity & High Temperature to avoid moisture absorption.

