



YELLOW DEXTRIN

Dextrin is prepared by heat treatment in presence of chemicals to suitably modify characteristics and properties of starch. During this process, the starch molecules partially break down, resulting in a yellow-coloured powder with improved solubility, adhesion, and film-forming properties.

Applications:

- ❖ Adhesive Industry
- ❖ Textile industry
- ❖ Paint Industry
- ❖ Pyrotechnics & Fireworks

Functional Properties:

- ❖ Strong sticking and binding capacity
- ❖ Forms a film and acts as sheath for fibre, protecting it from abrasion
- ❖ Increases viscosity in solutions and formulations
- ❖ Improves cohesion and structural integrity.

Packing and storage:

- ❖ 25kg Paper/HDPE bag & It's equivalent
- ❖ Keep Product away from water, humidity & high temperature to avoid moisture absorption.

