

## Golden Isles CO™ Fluff Pulp For Adult Incontinence Products

The unique functionalities of Golden Isles CO™ fluff pulp are derived from a proprietary GP Cellulose process that modifies the structure of the cellulose. This structural modification results in a fluff pulp fiber that is conformable and flexible when converted to a high density absorbent core with the potential to capture and neutralize ammonia.

### Potential Benefits from using Golden Isles CO™ Fluff Pulp in Adult Incontinence Products\*

#### Enhanced Fluid Management

- o Higher density absorbent cores wick fluids better leading to **improved rewet performance**
- o Improved emboss pattern retention may **improve wicking** of fluids from the point of insult
- o Multi-core designs are possible and can create density gradient to **improve fluid transport and rewet**
- o More **economical core designs** may be achievable

#### Improved Odor Control Effectiveness

- o Can capture and neutralize ammonia as it is generated in the core before it is released into the surrounding into the surrounding environment, **reducing odor**

#### Thinner Products

- o Provides an option for compressing cores to create higher density thinner products while retaining softness and flexibility
- o For higher SAP content cores in retail and light incontinence, our product may help you to **improve SAP retention and eliminate hard spots** for a comfortable and **soft absorbent core**

#### Potential Supply Chain Savings

- o **Smaller packages and increased package counts** may be realized due to the possibility of maintaining flexibility and absorbent performance at higher density

\*Characteristics and potential benefits of using Golden Isles CO™ fluff pulp are determined based on laboratory tests and actual results depend on commercialization by customers.