



NATURAL INGREDIENTS FROM THE EARTH

Hygiene

PLA(Polylactic Acid) Fiber



The Ingeo fiber starts with an abundant, natural and sustainable raw material like corn. The Ingeo means ingredient from the earth keeping humanity, nature and technology in balance.

The Ingeo fiber designed for Hygiene nonwoven applications. It has good fiber to fiber cohesion and outstanding processability in Thermobond nonwovens. This fiber with specially finishing oil can pass skin irritation test (FHSA 16 CFR 1500), Cytotoxicity test (MEM ELUTION) and Oeko-Tex Standard 100.

The key performance features that distinguish PLA from other : more hydrophilic than PET, Lower density than PET, Outstanding processability, Low flammability and smoke generation , biodegradable, no environmental contamination.

Characteristics

Biodegradable, Good wicking performance, Soft hand feel.

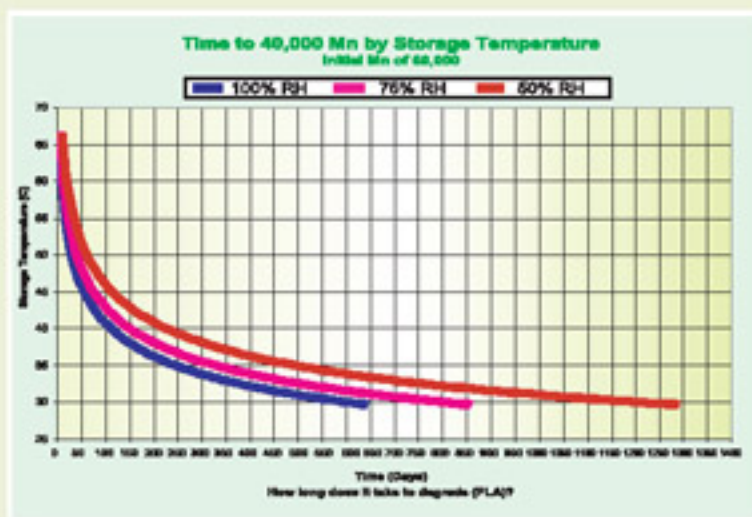
Application

Diaper, sanitary napkin, Wiper,
Medical, Interlining .. etc.

Specification

Denier: 1.4 ~ 12 d

Length: 38 ~ 64 mm



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