

## Tenite™ cellulosics

The natural polymer

# From trees to plastic

### *Tenite™ cellulosics*

- Unique material manufactured using natural, renewable softwood materials with significantly less petroleum than traditional plastics
- Not manufactured with BPA (bisphenol-A)
- Grades of Tenite™ cellulosics can be produced to eventually break down into their original elements of CO<sub>2</sub> and water (cellulose acetate).
- Comply with the US Model Toxics in Packaging Legislation, the European Directive 92/64/EC, European RoHS (Restrictions of Hazardous Substances) Initiative and California Proposition 65

### *Material attributes*

- Tough/durable — designed to last
- Feels like wood — warm to touch
- Sounds like wood — dull noise
- Exhibits exceptional clarity
- Molds and extrudes easily
- Can be made with intense color
- Can hold scent



### *Did you know . . .*

For every pound of Tenite™ produced, 45% is made from sustainably harvested softwood trees and cotton. Three trees are planted for every two trees harvested.<sup>1</sup>

<sup>1</sup>Certified to conform to sustainable forestry management practices by BVQI, the leading North American Sustainable Forestry Initiative certification authority.

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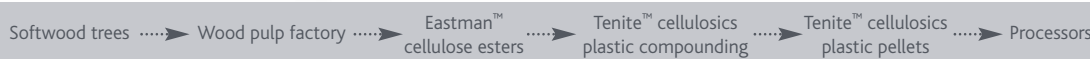
## The original biopolymer

Wood used to make Tenite™ cellulosics is from 100% renewable softwood materials.



Glacier Pebble

Tenite™ cellulosics expand the user's experience and interaction with plastics. Not only does Tenite™ feel very soft and natural to the touch, it can speak to the sense of smell with the ability to have scents compounded into the plastic.



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