



Reduce Your Carbon Trail

Introducing **NANO BIO**

Nano Bio is Thong Guan's sustainable range of stretch cling films. Without compromising the quality performance, Nano Bio films support brand owners in addressing Asia Pacific's increasing demand for renewable plastics.

- ✓ **Sustainably Manage Forest**
- ✓ **Industry By-product, Renewable Feedstock**
- ✓ **Crude Tall Oil**
- ✓ **Value Chain Treatment and Processing**
- ✓ **Green Polyethylene Resin Manufacturing**
- ✓ **Customers Buy TG Bio Films & Bags**
- ✓ **Recycle TG Bio Films & Bags**

OUR *Bio*
ADVANTAGE



REPLACING FOSSIL PRODUCTS AND RAW MATERIALS



2.7 KG CO₂/KG PE SAVINGS



NO FOOD/FEED COMPETITION



NO DIRECT/INDIRECT CHANGE IN LAND USE



RECYCLABLE



SUSTAINABLE FORESTRY