# SunPro GROUP OF COMPANIES

# Beyond Of Packaging & Insulations

AN ISO 9001:2015 CERTIFIED COMPANY

# Compostable, Biodegradable, Sustainable Packaging Materials

## **Compostable Polymer Coated Paper & Paper Board**

SunPro™ Group of Companies glance The Biodegradable Coating truly compostable/fully biodegradable material Which comprises of a bio polymeric material coated onto Paper/Paper Board. This Material looks like poly coated paper But is actually made from high quality PLA which is plant based. This means you won't be adding to landfill or harming the environment.

These biopolymers correspond to the regulations of the Package and Packaging Waste Directive (94/62/EC) and Their compostability is certified according to EN 13432/ASTM D6868. This is a great plastic-free alternative for any cafe or takeaway looking to make a real eco-conscious difference.

#### **FEATURES**

- Truly compostable Eco Friendly PLA coated paper Biodegradable
  Paper/Boards complies with food safety requirement for direct food contact
- Excellent Heat seal ability on continuous FFS machine
- Excellent vapor barrier
- We manufacture eco-friendly, nontoxic paper and board
- Excellent printing effect on paper/paperboard surface
- Our compostable paper & board has Optimum tear strength

### **APPLICATIONS:**

- Biodegradale PLA coated paper Most commonly use as portion pack for packaging of sugar, salt, pepper, etc. in sachets...
- Compostale Cups for hot & cold beverages.
  Packaging materials
- Food containers, cups and trays...

#### BRIEF SPECIFICATIONS:

- Grammage
  - i. 50 gsm Chromo paper / 20-45 gsm Biopolymer
  - ii. 40 gsm Glassine Paper /20-45 gsm Biopolymer
  - iii. 45 gsm Poster Paper/20-45 gsm Biopolymer
  - iv. 50 gsm Kraft Paper/20-40 gsm Biopolymer
  - v. 170-250 gsm Cup stock board/25-35 gsm Biopolymer
  - vi. 150-250 gsm FB/SBS board/25-35 gsm Biopolymer
  - vii. Paper 30 to 120 GSM + PLA Film 25 to 50 Mic







