24 h-delivery-Service to: MUC-FRA-NUE-HHN-LEJ-THF-SXF-CGN-DUS-LUX-LGG (B)



BioNatur Plastics

BioNatur

Plastics

	IMPACT	RECYCLABLE	NO TOXIC RESIDUES	SHELF LIFE	TEMPERATURE TOLERANCES	FOOD CONTACT SAFETY	BIODEGRADE IN LANDFILL
BioNatur Plastics	bio *) degradable			indefinite			5-10 Years
Traditional Plastic	NOT bio degradable or degradable			indefinite			500-1000 Years
PLA degradable	application dependent degradable			limited	×		500+ Years
OXO degradable	degradable	not sure		limited	×	application dependent	500+ Years

^{*)} ASTM D5511:LDPE product 36,3% biodegraded in 793 days under landfill conditions.

Verpalin®-BioNatur-Plastics** ...the new biodegradable film for cargo packaging

Verpalin® BioNatur Plastics is a biodegradable Multi-environment plastic made and enriched with organic Material which is on the GRAS List (Generally Regarded as Safe) of the US EPA and which stands for degradation within 5-10 years! They were designed for mining

- in municipal landfills in low oxygen environments
- in marine environment/water and
- in all places below the surface where microbes are present
- Strength and durability comparable to untreated plastics
- Meets ASTM D5511 standard requirements
- Environmentally friendly degradation because without heavy metals or toxic by-products
- 2 100% recyclable in combination with PE raw materials
- Guaranteed no OXO degradable material thus no micro plastics
- Also in combination with recycled material out of our green life product range

Verpalin®-BioNatur-Plastics Product Range

- Verpalin[®] Air Cargo Film Typ C564 (>18 micron)
- Verpalin[®] Air Cargo Film Typ C600 (>15 micron)
- Verpalin[®] Green-Life Air Cargo Film Typ C564-2
- Verpalin® Thermofolie Typ C648F (s/w)
- Verpalin® Hand-/Machine-Stretch-Film



AIR-CARGO EQUIPMENT



WOODEN PRODUCTS



AIR CARGO NETS



AIR CARGO FILM



STRAPS



STRETCH FILM



ROPES

more products: www.aircargoequipment24.de