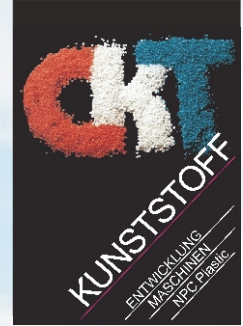


npc NATURE PLASTIC COMPOUNDS®
MADE IN SAXONY



NPC Nature Plastic Compounds®

- Proportionate replacement for synthetic plastics by
- Use of renewable raw materials of local farming
- Different compounding stages of quickly renewable raw materials like straw, husks, brans
- Synthetic plastics PP, PE and others as matrix material
- Additives, colored pigments etc. according to requirements
- Reduction of raw material costs

➡ Available as

- **Compound-granulate, filled with renewable raw materials up to 50 percent**
- **Batches-pellet, filled up to 80 percent**

Processing

- Consulting in processing of NPC Nature Plastic Compounds®
- Use of conventional plastics processing machines
- Predry of NPC Nature Plastic Compounds®
- Careful melting of NPC Nature Plastic Compounds® at small screw speeds, low barrel temperatures and dynamic pressures
- Suitable for nearly all gating systems, whose diameter is wider than the filling material
- Portion of natural matter (in percent) selectable at the injection molding machine
- Data sheets and processing references at www.ckt-gmbh.de



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