

**Albrecht Dinkelaker**  
Polymer- and Produkt Development

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## Company profile

**Self-employed freelancer: Albrecht Dinkelaker,**  
**Polymer- and Product Development in 60437 Frankfurt am Main** since 2020  
**in 79669 Zell im Wiesental** 2013-2020

Focus on CAPROWAX P - Masterbatches with compostable carrier material for Bioplastics / Biocomposites, coloured BioMineral-Composites-Direct compounds and NF-BioComposites  
Network with toll manufacturer, polymer laboratories and institutes

**Self-employed freelancer: POLYFEA / Albrecht Dinkelaker,**  
**Polymer- and Product Development, in D 79669 Zell im Wiesental** 2005 - 2013  
**Laboratory in D 65933 Frankfurt/M** 1993 – 2005

Contract development of polymers and products, Development and market of the biodegradable and compostable material system:

**CAPROWAX P™**

Masterbatches with compostable carrier material  
Injection- and blow moulding, Monofilaments, Vacuum forming, Hotmelt, Bio-Composites, Bio-Dry-Blends  
Tailor made compounds with bioplastic and biocomposites  
Network with toll manufacturer, polymer laboratories and institutes

**Novon Research / CAPSUGEL AG (Arlesheim, CH):** 1990 - 1992  
Processing of biodegradable materials  
Colouration of compounds

**Belland AG Biberist / Pilot plant (Solothurn,CH):** 1986 - 1990  
Development of targeted soluble plastics  
Guidance of a technicum for reactive processing (extruder)  
Development of recipes and processing  
Customer projects being executing

**Belland AG Frankfurt / Development laboratory:** 1983 - 1986  
Building up and support of a lab for polymer chemistry  
Synthesis of polymers with moieties  
Development of dispersions

**Battelle-Institut Frankfurt/Main / Polymer technics:** 1969 -1983  
Organic-preparative synthesis of monomers and polymers  
Modifikation of cellulose  
Biomedical polymers  
Development of membranes and films

**Education:** 1966 -1969  
Chemical laboratory assistant at the factory „Farbwerke Hoechst“