

Production of Biobased Polymers

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graph TD; A[Production of Biobased Polymers] --> B[Polymers from Agro resources  
(By extraction and separation)]; A --> C[From micro-organisms  
(by fermentation)]; A --> D[From biotechnology via  
conventional synthesis]; B --> E[Polysaccharides and Lipids  
(Starch, Cellulose, Alginates)]; C --> F[Polyhydroxyalkanoates  
(mcl-PHA, PHB, PHB-co-V)]; D --> G["Poly lactides , PBS, PBS,  
PE,PTT,PPP"];
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**Polymers from Agro resources
(By extraction and separation)**

**Polysaccharides and Lipids
(Starch, Cellulose, Alginates)**

**From micro-organisms
(by fermentation)**

**Polyhydroxyalkanoates
(mcl-PHA, PHB, PHB-co-V)**

**From biotechnology via
conventional synthesis**

**Poly lactides , PBS, PBS,
PE,PTT,PPP**