





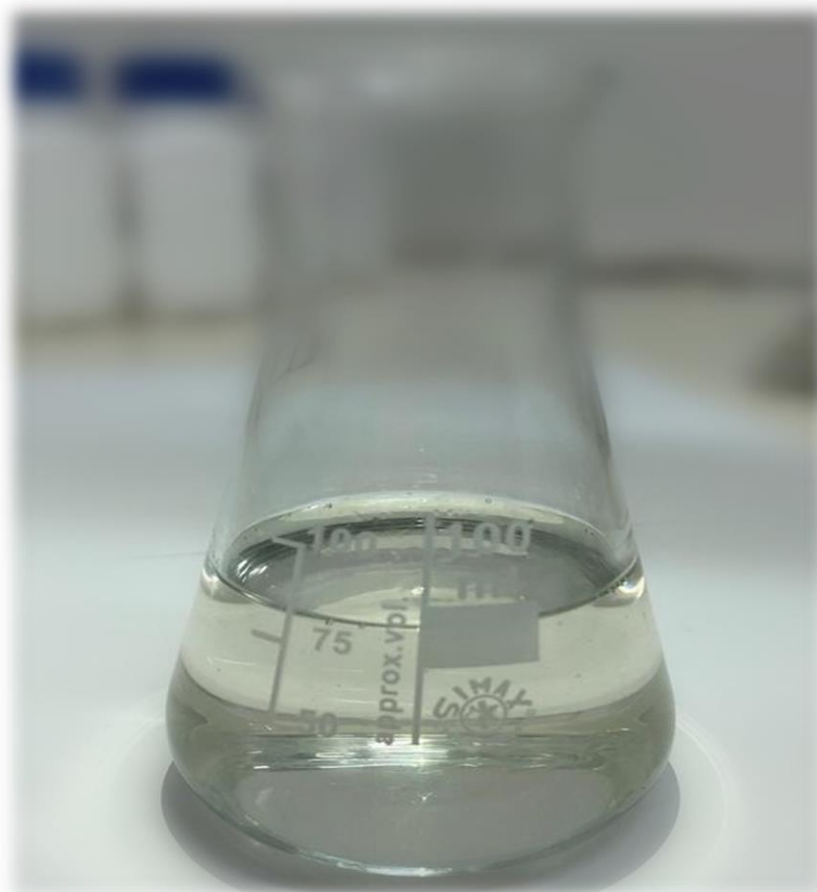




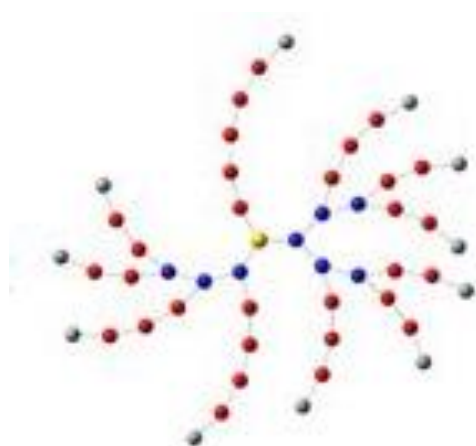
Company Business Units

-  FUNCTIONAL MODIFIERS & POWDERS
-  POLYMER ALLOYS
-  CROSSLINKING SOLUTIONS
-  SYNTHESIS
-  POROUS
-  R&D



GRAFTASYNT™ HBP-MA

Hyperbranched polymers are highly branched polymers, characterized by their many functional end groups. They are high density, low viscosity liquids, that offer a unique mix of properties.



Products

Pipeline 2019



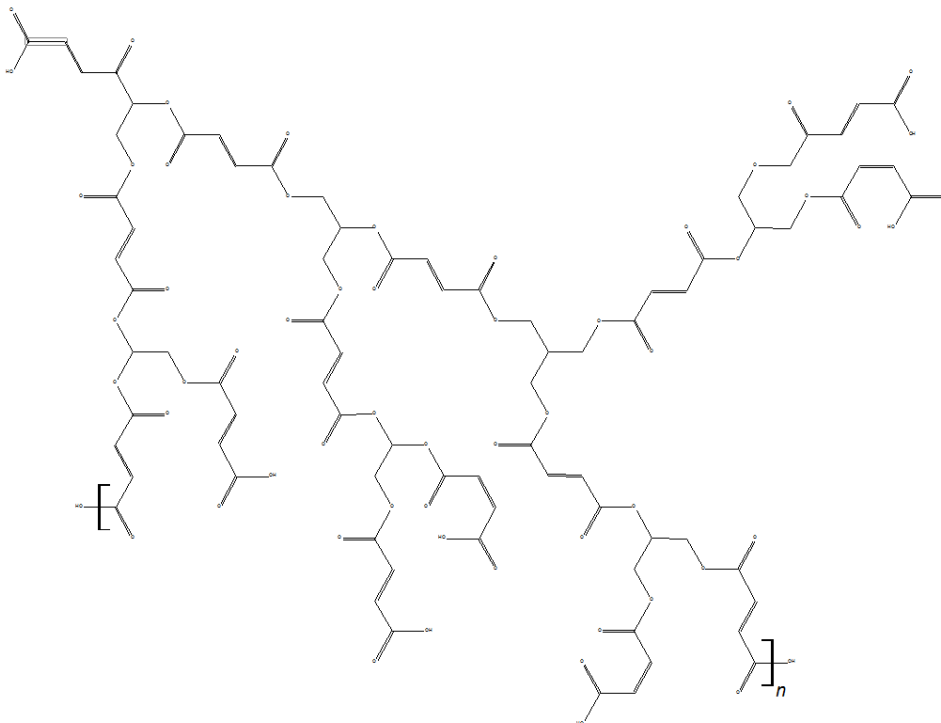
GRAFTASYNT™ HBP-MA

GRAFTASYNT™ HBP-MA is made in a one pot, tightly controlled process, to ensure no crosslinking happens during polymerization.

- Viscous liquid
- Transparent appearance
- Acid terminated
- Highly polar, soluble in water
- Flexible, due to its carboxylic groups and double bonds

Applications

- Can be used as an effectiveness enhancer of maleic anhydride based compatibilizers for highly filled polymer compounds
- Crosslinking agent for polyurethanes and water based acrylic coatings
- For resin curing and coatings we offer GRAFTASYNT™ HBP-MA in liquid form
- For extrusion and compounding, we can prepare masterbatch of hyperbranched polymer on Ethylene-butyl acrylate porous carrier – loading levels up to 80%



CONTACTS

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