APPLICATION BULLETIN



Phenolic & Amino Resins

BAKELITE[®] Composite Wood Panels

At BAKELITE SYNTHETICS

our comprehensive range of products and resins are designed to meet the demands of an ever-expanding range of applications and processes used in the manufacture of wood composite products.

Covering a range of chemistries and supported by a dedicated technical support team, listed below are some of the materials in which our products are used: Particle board: Melamine, Urea and Phenolic Resins

Orientated Strand Board (OSB): Melamine and Melamine Phenolic Resins

Medium Density Fibreboard (MDF): Urea and Melamine Urea Resins

Fiber Board: Phenolic Resins

Wood composites: Urea Resins and Melamine Urea Resins

Wood Polymer Compounds (WPC): Phenolic Resins

Door manufacture: Urea Resins and Melamine Urea Resins

Specialty performance resins and complimentary products (ultra - low emissions, flame retardant, catalysts) Urea, Melamine and Phenolic Resins Our experienced, regional representatives also provide individualized technical support to meet your productivity and sustainability targets.

Next Generation Synthetics





Learn more about the vision, products and history of bakelite on our website

BAK-000 23/09

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