



MÜNZING FENTAK®

## CATALYSTS

PROCESS IMPROVEMENT SOLUTIONS  
FOR MDF AND PARTICLE BOARD RESINS



### BENEFITS

- » Reduced press factors
- » Higher internal bond strength
- » Easy to handle product in liquid form

# Catalysts



Our catalysts are designed specifically as a core layer catalyst for MDF and particleboard resins to improve internal bond strength and increase production rates. It is suitable for use with UF, MUF and MUPF resins and has seen excellent result with E0 and E1 resins.

## Challenge:

Provide a catalyst which allows pressing times to be reduced so that the plant can be run at higher speeds without impacting panel quality.

## Solution:

- » Dedicated technical service and R&D team for the Wood Fibre industry.
- » On-site evaluation and tailored catalyst solution resulted in increased internal bond strength to a level which allowed the plant to be operated at the desired speeds.
- » Assistance with in-plant process controls to assure consistency in panel throughput and quality.

MÜNZING is one of the world's leading chemicals companies...

...specialize in creating additive values to our customers around the world. With products formulated to meet thousands of diverse end-use applications, we are experts in serving a wide variety of industries. We offer a complete set of unique, innovative and cost-effective products to help our customers solve their challenges in today's world.

MÜNZING FENTAK® range of additives meet customers' specific application needs with both products and services. In addition to our wide range of additives for forest products industry, we offer extensive research and development capabilities and applications know-how, we are uniquely able to work in partnership with customers to co-develop better products and systems.

MÜNZING's global production network ensures the supply of product and prompt delivery wherever our customers do business.

**For further inquiries please visit our website [www.munzing.com](http://www.munzing.com) or contact us for more information.**



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