

vebro PU Crumb Accelerator

vebro PU Crumb Accelerator is a high performance catalyst specifically designed for use with single-component polyurethane binders. It is ideally suited for controlling and accelerating cure times in both cast in-situ surfacing applications and industrial hot-press moulding processes, providing enhanced efficiency and process control.

Specification

Property	Value
Appearance	Light Amber
Viscosity (mPa.s) @ 25°C	80
Flash Point	>60°C Non Flammable
Specific Gravity (SG)	1.10 kg / m ³

Application

Please ensure the catalyst is thoroughly dispersed and fully homogenized within the polyurethane binder. It is recommended to use a power tool equipped with a paddle mixing attachment for this process. For guidance on specific addition rates for each product, please contact Vebro Polymers directly.

vebro PU Crumb Accelerator should be used at temperatures above +5°C. The required addition rate depends on the standard cure time of the polyurethane grade being used.

Use of an industrial heated press or other manufacturing methods may also influence the amount required.

The guidance provided covers both surfacing and manufacturing applications; however, factors such as wet or damp materials, direct sunlight, and rising surface temperatures can affect the actual addition rates.

Packaging

This product is available in a variety of packaging options: industrial bulk containers/IBCs (net weight 1,090 kg), steel drums (net weight 220.0 kg), and plastic jerry cans (available in 25.0 kg or 5.0 kg). All packaging is UN-approved.

Used Containers

Always remove the lid and leave the container open. For recycling or disposal of used containers, please follow the guidelines provided by your local authorities.

Further Information

Information relating to the safe handling of this product can be found in the Material Safety Data Sheet. Local regulations concerning the safe handling of resin based coating materials must be observed. Suitable protective clothing including eye protection must be worn at all times.

All consumptions listed are for recommendation purposes only. Detailed application instructions and system build-up advice can be provided on request through our Technical Services team.

Vebro Polymers' systems and products are guaranteed against defective material and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request.

Vebro Polymers accepts no responsibility for liability claims based on the suggested practises and data values listed on product data sheets. Product data sheets are regularly updated and it is the user's responsibility to ensure they obtain the most recent version. The most recent versions can be found at www.vebropolymers.com