



BCC PRODUCTS, INC.



BLEHM PLASTICS

FAST CAST – EPOXIES – ADHESIVES - POLYSULFIDES - URETHANES – POLYESTER PASTES – TOOLING BOARDS – RELEASE AGENTS – SILICONES

MILLED FIBERS

BC32

FIBROUS GLASS

USES

BC 32, microglass milled fibers will increase the mechanical strengths, such as impact strength, tensile strength, compressive strength, and flexural strength in plastic tooling compounds. They are used as a reinforcement to both improve dimensional stability as well as increase heat distortion at elevated temperatures.

PHYSICAL PROPERTIES

Color:	Off white to white
Sizing:	Cationic sized; 1/32
Appearance:	Powdery
Fiber Length:	1% less than 10 microns mean - 75 microns 1% more than 320 microns
Fiber Diameter:	Range: 8 - 25 microns Mean: 16 microns
Contamination:	Free of foreign matter: dirt: oil or grease: hard Lumps of nodulated and/or unmilled fibers.

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