

PRACTICAL DEMONSTRATION

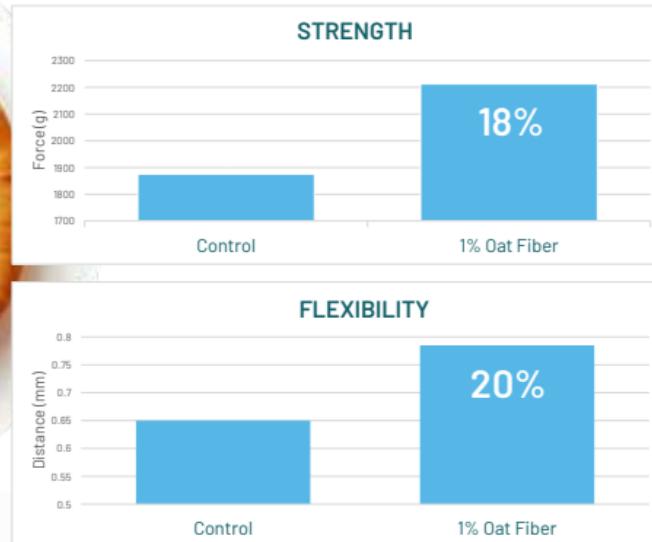
Breakage Reduction

utilizing VITACEL® Oat Fiber HF 200

VITACEL® Oat Fiber HF 200 is the solution to reduce breakage levels in fragile, low moisture products to improve customer and consumer satisfaction.

JRS USA studies using VITACEL® HF 200 in various formulas, like crackers, crispy cookies, taco shells, tortilla chips and pretzel rods, have shown great results.

A study, using pretzel rods with a low level of HF 200, showed increased strength by as much as 18% and increased flexibility by 20%¹ leading to a significant reduction in breakage.



PROPERTIES OF VITACEL HF 200®

- Long stranded, flexible fiber increases strength and flexibility
- Low lignin levels create a less rigid fiber to absorb more stress before breaking

¹Procedure followed AIB Standard Three Point Bend Method using a TA.XTPlus Texture Analyzer with a Three Point Bend Rig.