

## **Lühikokkuvõte**

Käesolevas töös uuriti kiudaineid sisaldavate materjalide hüdratatsiooni omadusi, nende lahuste reoloogilisi omadusi. Uuritavate materjalide kombineeritud segudega valmistati keeduvorstid, millele teostati tekstüüri profiili analüüs ja määrati veehoidmisvõimed. Töö tulemusena leiti, et kiudainete põhiseid materjale saab kasutada tekstüüri modifitseerijana keeduvorsti tootmiseks.

In this study the hydration properties of the fiber-rich materials, the rheological properties of their solutions were examined. The cooked sausages were prepared using the combination of tested fiber-rich materials and the cooked sausages were subjected to analyze the texture profile and water holding capacity. As a result of this study, it was found that the fiber-rich materials can be used as a texture modifier to produce the cooked sausage.