

Dipartimento di Scienze della Vita e dell'Ambiente **DISVA** 

A generic study on the principles of how the LiveConsortio technology functions

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## Confirmation that the LiveConsortio Technology Microorganisms can Clean Oils and Fats

An exclusive research team within the Department of Life and Environmental Sciences (DISVA), at the Polytechnic University of Marche (Italy), over the course of the year 2020/2021, has researched the LiveConsortio technology of House of Probiotics, and has come to the following results and conclusions:

The research team evaluated if the LiveConsortio technology could clean oils and fats (butter) as efficiently as standard cleaning chemicals. The oils and fats were soiled onto glass surfaces, and cleaned 5 minutes after application. The cleaning abilities were observed and scored based on a hedonic scale.

The LiveConsortio Technology cleaned oils similarly to the standard cleaning chemicals. The LiveConsortio technology performed a better cleaning efficiency of butter than the standard cleaning chemical.

The LiveConsortio technology has been demonstrated and confirmed to clean oils and butter (fats).

The scientific director of the research

Maufizio Ciani