

OPTISTEEP® provides the grain with the most optimal environment for germination

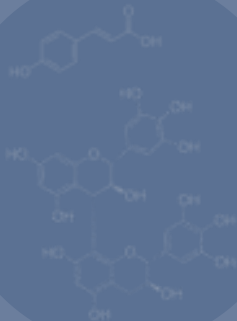


Swipe right to read about the mechanisms



#1

Oxygen scavenging
germination inhibitors
are selectively removed
from the steeping water >>



**Leading to an increased
oxygen availability,
faster modification and
water uptake rate, and
the usability of water
sensitive barley**



#2

The development of a beneficial microflora is continuously promoted through selective steep water purification >>



Leading to a suppression
of *Fusarium* infestations,
lower DON levels and an
overall better malt quality



#3

**Germination at lower
moisture contents
is enabled by faster
modification through steep
water conditioning >>**



Leading to a reduction in overall water use and energy use for kilning



>30%

Reduced water
consumption

