













# SMAXTEC ALERT OVERVIEW

## SMAXTEC CLASSIC BOLUS SX.2

Alert	Alert Icon	Description
Oestrus		Increased activity and >20 DIM
Calving		The temperature decreased significantly within the expected calving period
Temperature increase		The temperature increased significantly
Temperature decrease		The temperature decreased significantly (no calving expected)
Rumination decrease		The rumination activities of this animal decreased considerably
Decrease of activity		Check for reasons (lameness, sick cow)
Increase of activity		Increased activity and <20 DIM
Insufficient drinking cycles		Number of drinking cycles per day is insufficient
Reduction of drinking cycles		The number of drinking cycles has decreased significantly compared to the previous day

## SMAXTEC CLIMATE SENSOR SX.2

Alert	Alert Icon	Description
Mild heat stress		THI $\geq$ 72 $\rightarrow$ mild heat stress
Moderate heat stress		THI $\geq$ 78 $\rightarrow$ moderate heat stress
Severe heat stress		THI $\geq$ 82 $\rightarrow$ severe heat stress