# **TECHNOMELT**

COOL TECHNOLOGY More than just the tip of the iceberg

#### **Expect more**

A low application temperature hotmelt adhesive for food & beverages, case erection & sealing

### TEMPERATURE DECREASE UP TO 50% COMPARED TO CONVENTIONAL HOTMELTS

#### Energy saving

Delivering performance from 100°C you can save up to 40% energy for the melting unit, even more in the production of chilled and frozen goods by reducing the power of air conditioning

#### No degradation

Longer use of the adhesive, which is of particular importance when consumption remains low

#### Quicker start-up

Decreased melting time leads to shorter start up time, especially beneficial after production breaks and longer standstills

#### Clean and precise application

# Savings on maintenance and equipment replacement parts

At the low melting temperature of 95–130°C, char simply does not have a chance to form. So less stress on machine and spare parts prolongs equipment lifetime and reduces maintenance cost

## Sustainability







Production efficiency



# Improved safety and working environment

Reduced risk of severe burns through decrease of temperature improves the safety of the working environment for operators, especially when the process is not fully automated

#### **Food Safety**

Complying with latest food contact legislation, Henkel ensures that adhesives contribute to safe food packaging solutions. More Information: www.henkel.com/foodsafety

# Reduced input heat due to adhesive application

In the packaging of temperature-sensitive goods

