# TECHNOMELT **TECHNOMELT DM COOL 110 DISPOMELT**

known as: Dispomelt Cool 110 August 2019

# PRODUCT DESCRIPTION

TECHNOMELT DM COOL 110 DISPOMELT is a pressure sensitive hotmelt adhesive specifically developed to be suited for nonwovens disposables construction applications featured with good bond strength and creep resistance.

It conforms to the following regulation: 21 CFR 175.105 "ADHESIVE"

# APPLICATION

Suggested for all standard slot or nozzle applicators. Operating temperature: 110°C to 130°C, depending on application conditions. machines. substrates. environment, etc.

# **STORAGE**

Store in a dry place where the temperature is below 40°C and the storage life is one year.

# PRECAUTIONS

- Do not mix with other adhesives.
- Keep containers and pre-melters covered to avoid contamination.
- Material is applied hot. Appropriate clothing and eye protection should be used.
- Rotate stock first in, first out.

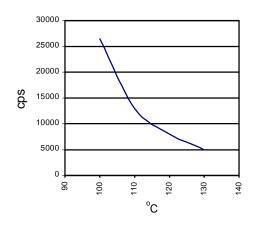
# PHYSICAL PROPERTIES

#### **APPEARANCE**

White cloudy color solid

#### VISCOSITY

- @ 130<sup>o</sup>C: Approx. 5000 cps
- @ 120°C: Approx. 8000 cps
- @ 110°C: Approx. 13000 cps
- @ 100°C: Approx. 26500 cps



#### SOFTENING POINT

Approx. 78°C, Ring & Ball

#### Standard Package

18 kg/carton

#### **READ PRECAUTIONS AND MSDS BEFORE USING ADHESIVE**

The information provided herein, especially recommendations for the usage and the application of our products, is based upon our knowledge and experience. Due to different materials used as well as to varying working conditions beyond our control we strictly recommend to carry out intensive trials to test the suitability of our products with regard to the required processes and applications. We do not accept any liability with regard to the above information or with regard to any verbal recommendation, except for cases where we are liable of gross negligence or false intention.

