

TECHNICAL – INFORMATION

Exakt 127-UB

PRODUCT DESCRIPTION: Exakt 127– UB provides the following product characteristics:

Technology	EVA
Product Type	Hotmelt
Components	One-component
Application	Packaging Industry
Appearance	yellow

Application Areas: Versatile product for gluing of cartons, trays and folding boxes
 Wrap-around cases
 Bonding paper and carton

Product Properties: High-quality EVA-based hotmelt adhesive
 Excellent processing and bonding characteristics
 Gluing even with low pressure
 Very high hot tack
 Very high cohesion
 Permits high machine speeds
 High heat resistance
 High adhesion even in case of high memory forces

Technical Data:
 Viscosity, Brookfield, mPas: 1300 – 1800
 -160°C
 Softening Point, Ring & Ball, °C: 107 - 117
 Setting Time: very short
 Open Time: short - medium

DIRECTIONS OF USE:

Preliminary Statement: Prior to application it is necessary to read the Safety Data Sheet for information about precautionary measures and safety recommendations. Also, for the chemical products exempt from compulsory labeling, the relevant precautions should always be observed. Please also refer to the safety instructions and contact Bickers for analytical support.

Application: Application method: - nozzle
 - wheel
 - plunger

Recommended working temperature: 150 - 180

Cleaning: For the cleaning of melting tanks and application systems, we recommend the use of our HM-MEC.
 For the cold cleaning of surface soilings on application equipment, conveyor belts or other machine parts, HM 48 can be applied. HM 48 is based on natural resources and facilitates manual cleaning even in case of pronounced charring. Before using HM 48, its suitability for lacquered and synthetic coated surfaces should be tested.

Handing Information: Due to the variety of different materials available on the markets pre-tests should be carried out.

STORAGE: When stored in a dry and cool place in the original unopened containers shelf life is as follows.

Shelf life:
Shelf-life (in unopened original packaging),
months: 24

Classification: Please refer to the corresponding safety data sheets for details on:
Hazardous Information
Transport Regulations
Safety Regulations

