

## Jowat-Toptherm<sup>®</sup> 851.10 & 851.15







Powerful hot melt adhesives for bonding cases, trays and folding boxes

Wide spectrum of adhesion for bonding challenging surfaces

Very high resistance to heat and cold

Clean processing and accurate adhesive application





## **Product Information**

Jowat-Toptherm® adhesives specially tailored to packaging processes have been tried and tested successfully in the different applications of packaging companies for many years and have become widely established.

The excellent oxidation stability and colour fastness in the melt as well as the high yield coupled with a wide range of application never cease to impress processors. **Jowat-Toptherm® 851.10** is the top choice for bonding demanding surfaces and convinces with a very clean detaching of the adhesive at the nozzle. Soiling due to stringing can be reduced by up to 60 % compared with other hot melt

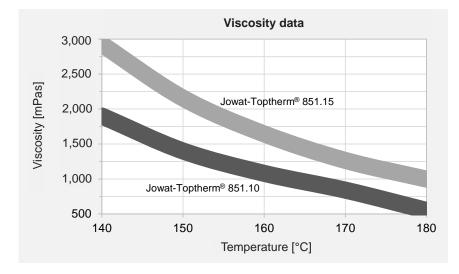
adhesives available on the market. Dirty machine parts coupled with laborious cleaning procedures, soiled substrates that can lead to unattractive packaging and wasted adhesives are prevented. Apart from the clean cut-off at the nozzle, the adhesive is also characterized by a good cold resistance which is required e.g. for frozen food packaging.

Jowat-Toptherm® 851.15 can also be used in a broad range of applications and masters even difficult conditions. The modern adhesive can compensate for very short pressing times, strong restoring forces and high temperatures that can occur in hot filling processes or in shipping containers.

## Jowat-Toptherm® 851.10 & 851.15

For bonding applications in packaging processes, e.g. cases, trays and folding boxes.

	Jowat-Toptherm <sup>®</sup> 851.10	Jowat-Toptherm <sup>®</sup> 851.15
Short pressing time & high restoring forces		
Clean processing		
Demanding surfaces		
Heat resistance		
Cold resistance		
Environmental benefits		
Food safety	EU 10/2011 FDA 175.105	EU 10/2011 FDA 175.105





The information given in this leaflet is based on test results from our laboratories as well as on experience gained in the field, and does in no way constitute any guarantee of properties. Due to the wide range of different applications, substrates, and processing methods beyond our control, no liability may be derived from these indications nor from the information provided by our free technical advisory service. Before processing, please request the corresponding data sheet and observe the information in it! Customer trials under everyday conditions, testing for suitability at normal processing conditions, and appropriate fit-for-purpose testing are absolutely necessary. For the specifications as well as further information, please refer to the latest technical data sheets

