

## KRONES colfix HM 343

### Processing information

As two key parameters are set with the processing temperature, the temperature set should be checked at least every 4 weeks using an external thermometer. Incorrect temperature settings will change the viscosity and therefore the processing properties. Excessive thermal stress will cause increased oxidation, which will in turn produce dark deposits. The adhesive tank should always be emptied completely between tests with different types of adhesive.

Important: The FIFO principle must be applied.

Please process goods with the **shortest shelf life first!**

**USE:** Adhesive for labelling tin, plastic and glass containers. Adhesive can be applied with a nozzle, roller or glue wheel. HM 343 are used primarily as an adhesive for tamper-evident seals.

<b>PRODUCT DATA:</b>	<b>Product type</b>	Synthetic polymer-based hotmelt adhesive
	<b>Viscosity</b>	c. 800 mPa.s
	<b>Melting point/softening point</b>	c. 71°C
	<b>Density</b>	0.98 g/cm <sup>3</sup>
	<b>Colour</b>	pale yellow
	<b>Product form</b>	prills

### **PROCESSING**

**TEMPERATURE:** 120 - 150 °C

**SUPPLIED IN/AS:** 14 kg carton Item number: 0902840106

**STORAGE:** Can be stored for up to **24** months in sealed original containers at temperatures **not** > **+30°C** or < **+5°C**.

**CLEANING:** Machine parts can be cleaned with KRONES colclean C 1201, KRONES colclean C 1209 or KRONES colclean EV 60. KRONES colclean Hotclean is recommended for cleaning the tank.

### **HAZARD**

**INFORMATION:** See safety data sheet

The contents of this product information are based on our general experience and are correct to the best of our knowledge at the time of printing. The product information is designed to provide information on possible applications for readers with the relevant technical experience. However, the product information does not guarantee any features of the product described, nor does it guarantee the suitability of the product for individual applications. It does not release the user from their obligation to test the selected product beforehand in their own tests. We recommend an individual consultation and are happy to provide samples on request, where possible. Neither the information contained in this publication nor that provided in a verbal consultation can be taken as the basis for liability claims. KIC KRONES products are subject to continuous improvement.

We therefore reserve the right to change any and all technical data contained in this brochure at any time and without notice. – 09/2015

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