



Pidilite Industries Limited

Marketing Division : P. B. No. 17411, Andheri (East), Mumbai 400 059 (India)

TECHNICAL DATA SHEET

FEVICOL SA 8

009DC163/1.0/02.01.2001

FOR INFORMATION ONLY

TYPE	:	HOT MELT ADHESIVE.		
CHEMICAL COMPOSITION	:	Polymer based composition		
PHYSICAL PROPERTIES	:	Appearance	:	Yellow
		Form	:	Chips/Pellets
		Melt Viscosity at 150°C by Brookfield Thermocel	:	1000 – 2000 CPS
		Softening Point by Ring and Ball method	:	74 ± 2 °C
SUGGESTED USES		Over wrapping of confectionery Roll Pack, & heat seal applications. Packaging and other related applications.		
TYPE OF APPLICATORS	:	It can be used for all standard wheel & Nozzle applicators.		
APPLICATION TEMPERATURE	:	140 – 170 ° C		

PRECAUTION :

- Hotmelt as the name suggests is applied in hot condition and hence adequate precautions needs to be taken while handling them to avoid burns and fire hazards.
- The Hotmelt Bags must be stored in a cool , dry place at a temperature of around 15-30°C and away from dust, direct heat and sunlight. Bags once opened should be closed properly to avoid contamination from dust and moisture.
- The Premelter and Dispensing tank should be covered at all times to prevent contamination which can affect the smooth operation. The tank needs to be replenished with fresh Hotmelt at selected intervals to prevent overheating and final degradation of the polymeric composition.
- The tank and other appliances in contact with the Hotmelt needs to be cleaned regularly as and when possible with Paraffin Wax or TCE to improve efficiency of operations. Alternately the valve at the Filter area can be opened and some quantity of the melt and degraded matter flushed out at every shift start-up to give longer life to the filter.

Specifications are subject to change. Current specification is available with HO Marketing and can be provided on request.

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NOTE: We recommend that before using our products in full scale production, the customer should make his own tests to determine the suitability of the products for his own purpose under his operating conditions. As the circumstances under which our products are stored, handled and used, are beyond our control, we cannot assume any responsibility for their use by the customer.