

**TECHNOMELT SUPRA HT 350**

September 2013

**TYPE** Hot Melt Adhesive**PHYSICAL PROPERTIES**

<b>Appearance</b>	White solid
<b>Solids Content</b>	100 %
<b>Viscosity</b>	1,800-2,600 cPs (RVT#27/50/160°C, Brookfield:Thermosel)
<b>Softening Point</b>	100-110°C (Ring & Ball)
<b>Specific Gravity</b>	Approx. 0.95
<b>Form</b>	Slat
<b>Shelf Life</b>	12 months at ambient temperature

**OPERATING CONDITIONS**

- . Operating temperature is 160 – 190°C
- . Can be used with standard nozzle applicator and roll coater
- . Ready for use as supplied.
- . Clean up with white mineral oil or paraffin wax. (If using paraffin wax, clean with paraffin wax first and flush with mineral oil)

**SUGGEST USE**

TECHNOMELT SUPRA HT 350 is a hot melt adhesive used for packaging application, wrap around, case & carton sealing and tray forming. The product provides very high adhesion on difficult substrates, excellent thermal stability, excellent heat stress and also fast setting for high productivity operation.

It meets the composition requirement of FDA Indirect Food Additives Regulation 21 CFR 175.105, "ADHESIVES"

**PRECAUTIONS**

- . Rotate stock – first in, first out.
- . Since material is applied hot, use appropriate clothing and eye protection during handling.
- . Use with adequate ventilation to remove any hot melt fumes or vapor that be generated.
- . Keep container and pre-melter covered to avoid contamination.
- . DO NOT MIX WITH OTHER ADHESIVES.

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.