## TECHNICAL DATA

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10/17/2017

## **HM-9900 Premium HOT MELT ADHESIVE**

**APPLICATION:** Premium Packaging Adhesive

**VISCOSITY:** 1000 cps @ 350° F

**SOFTENING** 

**POINT:** 230° F

**SOLIDS:** 100%

**FORM:** Slats/Chicklet Form

**COLOR:** White

**GENERAL** 

**INFORMATION:** HM-9900 is a medium to fast setting hot melt for packaging operations. It exhibits

excellent bonds on a wide variety of board and paper stock. It has excellent heat stability and a viscosity level for good machining on all standard hot melt application equipment. This product will not char, clog heads, or smoke within 175 hours of being in a hot melt pot. In typical application amounts, HM 9900 will show heat resistance up to 160 F. The optimal running temperature is 350 F, in most

applications.

**HANDLING:** To avoid accidental contamination, keep container covered as soon as sufficient hot

melt has been removed for use. Do not store in high temperature areas.

**SAFETY:** No health hazards are expected with HM-9900 in its solid form. Once melted, it is

like any hot liquid in that it can produce severe burns. Care should be taken to avoid getting the hot liquid adhesive on the skin. If this occurs, flush the affected area with large amounts of cold water. Do not try to remove the solidified hot melt.

Seek medical attention immediately.

**FDA STATUS:** All ingredients in HM-9900 are approved under the Federal regulation 21 CFR 175.105 which relates to incidental contact of adhesive with food.