

## TECHNICAL DATA SHEET HN 357 PRODUCT NUMBER

#### LAST UPDATE: 04/26/11

#### **HOT MELT PRODUCT**

**Labeling Hot Melt** 

#### **GENERAL INFORMATION**

HM-357 is a low viscosity clear hot melt that offers excellent specific adhesion to a wide variety of plastic substrates. It exhibits very good hot tack and good machining at temperatures of 250 - 325 F. Designed for bonding paperbacked film or free film labels to plastic bottles (PET/Palletizing etc.), HM-357 may also be used for laminating plastic films. It has excellent cold resistance and is very adept at expansion and contraction of carbonated filled bottles.

#### **PHYSICAL PROPERTIES**

Application Temperature Color Form: Softening Point Viscosity @ 250°F 250-325°F Light Amber Pillows 160-165°F 840 cPs



# 25 lbs / case (net) 1750 lbs/ pallet (net)

#### HANDLING INSTRUCTIONS

To avoid accidental contamination, keep container covered as soon as sufficient hot melt has been removed for use. Do not store in high temperatures.

#### SAFETY INSTRUCTIONS

No health hazards are expected with HM-357 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-357 are approved under the Federal regulation 21 CFR 175.105 which related to incidental contact of adhesive with food.

CONSULT MATERIAL SAFETY DATA SHEET FOR FURTHER INFORMATION.7860 Zeigler Blvd.P.O. Box 8737 (36689)Mobile, AL 36608Phone: 251-633-5034Fax: 251-633-4210