

TECHNOMELT SUPRA 106M

September 2013

TYPE OF ADHESIVE: Hot Melt Adhesive

FIELD OF APPLICATION: Packaging

TYPICAL TECHNICAL DATA:

Appearance: White Solids: 100% Viscosity: Approx. 850 cps @ 350°F (176.7°C) Approx. 1150 cps @ 325°F (162.8°C) Approx. 1720 cps @ 300°F (148.9°C) Density: 7.09 pounds/gallon @ 350°F (176.7°C) 8.00 pounds/gallon @ RT Form: Pellets Mettler Softening Point: 225°F

PROPERTIES:

Technomelt Supra 106M is a very high quality case/carton sealing and tray forming hot melt. It features excellent heat stability. It is non-charring and has a low odor. It remains clear in the pot after prolonged periods at 350°F. It is designed to be non-blocking as well as easily removable from application equipment should overspray occur. All of the ingredients in Technomelt Supra 106M are approved under the Federal Regulation 21CFR 175.105 which relates to the incidental contact of adhesives with food.

HANDLING AND APPLICATION:

To avoid accidental contamination, keep container covered as soon as sufficient hot melt has been removed for use.

PRECAUTIONS:

No health hazards are expected with this product 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. Please refer to the Material Safety Data Sheet for further information.

STORAGE CONDITIONS:

Do not store in high temperatures.adhesives.

PRECAUTIONS:

Material is applied hot - appropriate clothing and eye protection should be used. Use with adequate ventilation to remove any hot melt fumes or vapors that are generated. Keep containers and premelters covered to avoid contamination. Rotate stock first in, first out. Do not mix with other adhesives.

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Note

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