



Number
HM-6700US
Description
Sanicare®

Type of Adhesive: Hot Melt Adhesive based on synthetic raw materials

Field of Application: Nonwoven Hygiene Products

Typical Technical Data:

Viscosity: 700 cPs at 350°F Brookfield RVT
1,000 cPs at 325°F Brookfield RVT
1,500 cPs at 300°F Brookfield RVT
2,200 cPs at 275°F Brookfield RVT
3,500 cPs at 250°F Brookfield RVT

Color: Clear, opaque film

Ring & Ball Softening Point: 170°F

Application Temperature: 250°F to 350°F

Properties:

Sanicare® HM-6700US is a non-rubbr based construction hot melt. It is a slightly surface tacky adhesive used for bonding PE to Nonwovens, PE to PP and PP to Nonwovens. A good bond strength will be achieved with low application quantities. The aging and temperature stability properties of HM-6700US are excellent. All ingredients in HM-6700US are approved under the Federal Regulation 21 CFR 175.105, which relates to 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. Sanicare® HM-6700US is applied by spray or control coat.

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 safety data sheet for further information.

Storage Conditions:

Do not store in high temperatures. If stored at room temperature and in original cartons, shelf life is 2 years.

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