



TECHNOMELT AS 8843

Formerly known as **DORUS[®] MS 8843**

January 2013

TYPE OF ADHESIVE:

Hot Melt Adhesive

FIELD OF APPLICATION:

Assembly

TYPICAL TECHNICAL DATA:

Viscosity: 6,000 cPs at 350°F

Brookfield RVT

Color: Light Yellow

Ring & Ball Softening Point: 265°F

Application Temperature: 325°F to 375°F

PROPERTIES:

Technomelt AS 8843 is a hot melt adhesive designed to bond difficult substrates such as polyolefins, ABS, wood and some metals. It develops excellent cohesive strength after providing a long open time. Technomelt AS 8843 also features excellent process stability.

HANDLING AND APPLICATION:

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

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 are 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:

All ingredients in Technomelt AS 8843 are approved under the Federal Regulation 21 CFR 175.105, which relates to incidental contact of adhesives with food.

Note

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