

V04227

TUFFlex Performance Hot Melt Adhesive

Type of Adhesive

Hot Melt Adhesive

Product Benefits

A solid fridge & freezer grade case & carton hot melt adhesive with great heat resistance. Benefits include: fast speed of set, versatile adhesion, high hot tack and clean machining.

Typical Applications

Cases, cartons, trays

Suitable Substrates

Uncoated, clay coated, SBS and similar uncoated and lightly coated materials.

Typical Properties

| Property | Value |
|-----------------------------------|----------------|
| Suggested application temperature | 350 °F |
| Viscosity (@ 325 °F) | 2250 cP |
| Viscosity (@ 350 °F) | 1,000–1,300 cP |
| Viscosity (@ 375 °F) | 935 cP |
| Color | Light yellow |
| Gardner color, molten | 5 |
| Softening point, mettler (°F) | 230–250°F |
| Specific gravity | < 1.0 |
| Speed of set, relative | Fast |
| Shelf life | 365 Days |

Cleaning Instructions

Consult the equipment manufacturer for cleanup procedures. After clean up, flush the applicator thoroughly with hot melt to purge the system.

Storage Conditions

Clean and dry conditions above 20 °F and below 100 °F.

Disposal Advice

Please refer to the SDS for disposal instructions.

Safety Advice

To minimize the risk of burns, we recommend the use of eye protection and protective clothing when working near a hot melt applicator. To minimize the risk of flammable vapors, do not exceed a melt temperature above 400 °F. Prevent the build-up of vapors. Extinguish all sources of ignition during hot met use.

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Please refer to the SDS for additional safety advice.

tufflexpackaging.com

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