



Permanent Strength Pressure Sensitive Adhesive

Product Description

Cleanspek 870 is a premium high-performance permanent hot melt PSA engineered to deliver high shear resistant and adhesion onto difficult surfaces at elevated temperatures. This product is formulated using high purity synthetic rubber polymer blend for a wide range of product assembly and permanent bonding applications. Cleanspek 870 will give a permanent bond onto most substrates and provide optimal heat resistance and performance.

Product Advantages

- Cleanspek 870 has a very long open time for all ranges of working time.
- Cleanspek 870 has excellent adhesion onto all substrates including PE, PP, PET and PVC.
- Cleanspek 870 has superior heat resistance and thermal stability.
- Cleanspek 870 provides a permanent bond with no creepage or bond failure over time.

Application

Cleanspek 770 should be applied between 130°C and 150°C through a nozzle system.

Technical Information

Adhesive type

Synthetic rubbers

Viscosity

175°C - 1700cps

Ring and ball softening point

89°C

Adhesive open time

1-3 minutes

Adhesive set time

Medium

Adhesive molten tack

High

Colour

Light amber

Shape

Pillow / Drums

Health & Safety

All the constituent parts of this adhesive comply with American FDA under CFR 21.175.105.

Health and Safety: Users must first read the Safety Data Sheet. Users should familiarize themselves with all the safety aspects of the product prior to usage.

Product Disclaimer

"Since the use and application of this product is beyond our control we cannot be held responsible for product field performance. The information presented above is the result of our considerable experience with this product but is not to be construed as a performance warranty. In every case we recommend that the customer conducts their own testing and accordingly determines, to their satisfaction, its suitability for their purpose under the operating conditions in which they will use the product/s.

For additional information, phone our Customer Service Centre on 1300 729 863.

October 2018 - This Data Sheet supersedes those previously issued.