

1001 - Mid-Tak – SUPERDOTS

Product Description

MID-TAK is a translucent coloured, pressure sensitive; hot melt adhesive exhibiting very low tack, formed in varying dots sizes. MID-TAK offers easy peel without substrate failure and will remain peelable on most common substrates.

Typical Uses

MID-TAK has been designed to give maximum hold on hard to bond surfaces but with peelable properties. Typically holding heavier items to magazines or flyers that need to be removed. MID-TAK will cause “fibre tear” on some lightweight papers.

Benefits

- Repositionable and Peelable
- Transparent (in thin films)
- Easy to apply
- Very Low Stain
- FDA Approved for direct food contact

Methods of Application

- MID-TAK can be applied through our bespoke box dispenser using our single dot applicator for ease of application.

Typical Adhesive Characteristics

Colour	Translucent/ colourless
Application Temperature	150 ⁰ C to 170 ⁰ C – according to operating conditions
Softening Point	- ca. 86 ⁰ C
Viscosity (Brookfield)	Ca. 3600 mPa.s @ 140 ⁰ C Ca. 1650 mPa.s @ 160 ⁰ C Ca. 950 mPa.s @ 180 ⁰ C
FDA Status	Approved under FDA 21 CFR 175.300 For Direct Food Contact

* Temperature resistance may vary dependent upon substrates and conditions. Please Test.

Packaging

MID-TAK is available in boxes of 1000 / 2000 / 5000 dots as standard, other sizes are available on request.

Storage

Store in a clean dry, dust free environment in closed containers between 15 and 35⁰C. When stored under these conditions the product will have a shelf life of at least 1 year.

Health and Safety

This Technical Information Sheet does not constitute a Material Safety Data Sheet.

Before using MID-TAK please ensure you have received and have read carefully the Material Safety Data Sheet relating to this product (MSDS MID TAK).

MID-TAK has very little health and safety concerns offering a product which is non-toxic, non solvented and food approved FDA status.

Fires: Not normally a hazard but in a fire hot melts are combustible; use dry powder or CO2 Extinguishers.

TIS No. 1001 Issued 28/11/2002

Information presented on this sheet is not intended as a formal specification and should be used as a guideline only. Every endeavour has been made to ensure the accuracy of the information contained herein but customers should conduct their own tests to confirm to themselves the suitability of the product. Therefore Fantastak Ltd cannot accept any loss or damage that may result from the use of this information.