

GA 414 General Purpose Hot Melt Glue Slugs

Description:

GA 414 is a formed, thermoplastic, hot melt adhesive especially formulated for general purpose applications through industrial glue guns. GA 414 has good resistance to heat aging and will bond with a wide variety of substrates including cardboard, fabric, wood, light metal and some plastics. GA 414 has New Zealand Ministry of Primary Industries Approval Class C82 for use as an indirect contact adhesive in packaging of articles intended for human or animal consumption – refer http://www.foodsafety.govt.nz/registers-lists/ for details. Freezer rated to –10°C.

Typical Properties:

Base: Ethylene Vinyl Acetate copolymers

 Viscosity:
 2800 cPs @ 180°C

 Viscosity:
 4800 cPs @ 160°C

Appearance: amber 43 mm diameter Slugs.

Open time:10 Sec.Set time:1 Sec.Softening Point:109 ± 5°COperating Temp:160 - 180°CShelf Life:2 years minimum.

Pack size: 10 Kg.

Keep out of reach of children.

Surface Preparation:

Surfaces to be bonded should be clean, dry and free from dust, dirt and any other material that may interfere with the adhesion of the coating.

Application:

For use with glue guns. Refer to the Techbond 3200 Glue slug gun for ideal application.

FDA Status:

GA 414 Adhesive formulation complies with FDA Food Grade 21 CFR 175.105 - Adhesives.

For First Aid, Fire, Storage, Disposal, Transport and all other relevant information, Refer to SDS sheets.

The representations and recommendations regarding the products are based on tests which we believe to be reliable. However, no guarantee of their accuracy can be made because of the great range of field conditions substrates and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with a limited warranty only, and on the condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will DGL Bondlast be liable to anyone except for replacement of the products or refund of the purchase price. All sales are expressly limited to terms and conditions of sale.

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