

Product Technical Data Sheet



Version: 1.1

Adhesin 0202

Case and Carton, Glued-Lap,
Book Restoration, Difficult
Surfaces

Description:

Multipurpose EVA for difficult surfaces, case and carton sealing and glued-lap.

It is especially suited to the gluing of book spines and book spine restoration.

Adhesin 0202 meets the following FDA regulations :

- Indirect Food Additives Regulations 21CFR 175.105 "Adhesives".
- Direct FDA Regulations 21CFR 176.180 "Components of paper and paper board in contact with dry food".

Typical Properties:

Appearance:	White fluid product, dries clear
Viscosity:	Approx. 2000cps at 23°C
Solids:	Approx. 56%
pH:	Approx. 7.0 (pH neutral)
Odour:	Negligible

Directions for Use:

Adhesin 0202 is generally applied by direct transfer from glue wheel, rotary stencil, extrusion or spray. It can also be applied by brush in book binding applications.

The product combines easy brush characteristics with good wet tack. It is an EVA that is especially suited for gluing of book spines, but can also be used for a wide variety of other adhesive applications, including case and carton sealing and glued-lap of difficult substrates.

In the field of book restoration, its freedom from plasticiser migration (no added external plasticisers) ensures freedom from embrittlement on ageing. The adhesive is preservatives against bacteria and fungi. It is a high quality bookbinding adhesive that gives excellent adhesion to a wide variety of coated and uncoated paper and synthetic cover stocks.

Supplementary Products:

Previously called National 0202.

Limitations:

Clean Up:

With water whilst wet. Brushes and equipment should be cleaned with cold water.

Storage and Handling:

Please read the Material Safety Data Sheet for this product BEFORE it is used.

Do not mix with other adhesives.

Keep covered when not in use to prevent contamination and drying out.

Product should be stored between 5°C and 30°C on a wooden pallet and kept from freezing.

Use strict stock rotation practices using the oldest batches first.

If the product is classed as a dangerous good, ensure that the product is stored in compliance with the applicable dangerous goods storage regulations. Refer to the products Material Safety Data Sheet for the dangerous goods classification.

Shelf Life:

Best used within 6 months from date of manufacture when stored under the above conditions in the original unopened containers.

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