



# Hot Melt Adhesive™ HM-1958

## Book Side Binding Adhesive

### Description:

Lanco® HM-1958 Book Binding Side Adhesive is a premium quality, perfect binding hot melt adhesive for lateral side in bookbinding and phone directories. For use in a suggested temperature of 325 to 350 °F.

### Product Advantages:

- No stringing during application
- Maintains consistent beads
- Excellent heat stability
- Excellent machining
- Light color
- Aesthetics
- Resists charring
- Resists gelling and skinning

### Uses:

Lanco® HM-1958 Book Binding Side Adhesive is specifically formulated for medium, short open time. For coated or uncoated stocks and less than 90 grams couche paper.

To use in Harris / Sheridan, Kolbus and Muller Martini equipment. Speeds of 5000-10000 BPH.

Adheres to surfaces:

- Porous and non-porous
- Coated or uncoated substrates
- Couche paper

### Clean Up:

First drain as much molten material as possible from the line. Then flush the unit with paraffin or a product that is recommended by the manufacturer.

### Product Data

Product Type:	Adhesive
Finish color:	Gardner 5 - 6
Melting Point:	165 °F - 172 °F
Suggested Temperature:	325 °F - 350 °F
Rate of Set:	Medium Fast
Sizes:	50 pounds box 1,500 pounds pallet
Viscosity:	
	@ 350 °F SC4-27 10 rpm = 1,200 - 1,600 cps
	@ 300 °F SC4-27 10 rpm = 3,200 - 3,800 cps
Storage:	1 year in original box

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

S.D.S.: Available upon request.

### Important Safety Information:

FDA Status: This product compositionally meets requirements of Section 175.105 of 21 CFR. Before using this or any other chemical product, be sure to read and understand the information on Material Safety Data Sheet and products labels. Remain aware of potential hazards and follow all precautionary measures, handling instructions, and disposal considerations outlined in the MSDS and labels

- Wear heat resistant gloves and face protection when handling hot melt adhesives.
- Avoid contact with melted product. Bodily contact can cause serious burns.
- If contact with hot product does occur:
  - a. Cool immediately by immersion in cold clean water.
  - b. Do not attempt to remove the cooled adhesive from skin.
  - c. Cover contacted area with clean, wet compresses and get emergency treatment immediately.

### Use Precaution:

Product is ready to use as received; do not dilute hot melt adhesive.  
Confirm compatibility before making hot melt adhesive changes.



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