


TECHNICAL DATA SHEET
37-016
HOT MELT ADHESIVE
PRODUCT DESCRIPTION:

37-016 is a high performance hot melt bookbinding adhesive useful as a one-shot adhesive for perfect-binding applications. WIS-H16 is designed to be used as a general purpose and specialty adhesive for difficult to adhere surfaces including matte coated and gloss coated stock.

TYPICAL PROPERTIES:

Viscosity: 3350 cps @ 350° F

Total Solids: 100%%

Softening Point: 175°F

Color: White

Container/Type: Box/Chips

Speed of Set: Medium

Application: Bookbinding/Graphic Arts

Application Temp: 350°F

Notes:

HANDLING & STORAGE:

For best results, use product within 1 year.

ROTATE STOCK:

For best results, use older lots first.

TOXICITY:

Under normal conditions of use this product is considered nontoxic. Consult the SDS for additional information.

SAFETY

Minimize the risk of burns by using protective clothing and protective eye equipment when working near melt or applicator equipment. To minimize the risk of flammable vapors do not exceed 400°F melt temperatures.

CLEAN UP:

For best results, allow product to cool and remove manually with scraper. Consult the hot melt equipment manufacturer for cleanup procedures, or contact your Wisdom Adhesives Worldwide representative for additional assistance.

FDA STATUS:

Consult your Wisdom Adhesives Worldwide representative for the most recent FDA status information.

DISCLAIMER:

The information given above is based on our best knowledge, and is believed to be true and accurate. No guaranty of accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions, and to determine whether the product is suitable for their purposes. Please read the entire product bulletin along with our conditions of sale, which apply to all goods supplied by us. Wisdom Adhesives Worldwide assumes no responsibility for the use of these statements, recommendations or suggestions, nor do we intend them as a recommendation for any use which would infringe upon any patent or copyright.

NOTE: The above specifications are tentative and subject to change based on actual batch history.

ABOUT WISDOM ADHESIVES WORLDWIDE

Advancing adhesives since 1875, Wisdom Adhesives Worldwide supplies innovative, highly reliable and environmentally safe adhesives to industrial users around the globe. Wisdom manufactures adhesives engineered to meet the rapidly evolving demands of the packaging, paper converting, graphic arts, book binding, product assembly, and textile industries.

Headquartered in North America, Wisdom Adhesives Worldwide has been owned and operated by five consecutive generations of the Wisdom family, and is the longest continuously running adhesives manufacturer in the world. Providing highly personalized service and exceeding customer expectations.