# ADHESIVE PRODUCT SPECIFICATION

# GIA1042

#### **DESCRIPTION:**

A medium setting hot melt used for adhering difficult to bond substrates.

### **PRINCIPAL USES:**

GIA1042 is used for difficult to bond substrates.

### **FEATURES:**

- Provides good low temperature bonds
- Bonds difficult to adhere substrates
- Machines well

#### **PHYSICAL PROPERTIES:**

ТҮРЕ	: Formulated hot melt
VISCOSITY	: 1,300 cps @ 350°F
SPEED OF SET	: Medium/Slow
APPLICATION TEMPERATURE	: 325°F - 375°F (162.78°C – 190.56°C)
SOFTENING POINT	: 190°F (87.78°C)
COLOR	: Yellow - Tan
SHELF LIFE	: One year
APPLICATORS	: Nozzle extrusion or wheel
LIMITATIONS	: Do not store at high temperatures. Keep container covered when not removing adhesive. Do not allow hot adhesive to contact skin. See MSDS for details.
FDA STATUS	: Meets composition requirements of indirect food additives Regulation 21 CFR 175.105 "ADHESIVES".

Our personnel are available to help purchasers obtain best results from our products and recommendations are based on tests and information believed to be reliable. However, since we have no control over the conditions under which our products are transported to, stored, handled, or used by purchasers, all recommendations and sales are made on condition that we will not be held liable for any damages resulting from their use. No representative of ours has any authority to waive or change this provision. 9/10/2015

## **Glue Machinery Corporation**<sup>™</sup>

4234 Boston Street, Baltimore, MD 21224 888-202-2468 · Fax: 410-761-5127 · E-mail: info@gluemachinery.com www.gluemachinery.com