



TECHNICAL PRODUCT BULLETIN

GENERAL DESCRIPTION

HG563 is a high performance hot melt pressure sensitive adhesive designed to trap roaches. It offers a high level of aggressive tack and elongation as well as flow resistance.

APPLICATION

Recommended application temperature is 225 to 300°F. Avoid heating over 300°F. Over heating can cause degradation of adhesive properties resulting in excessive softness, loss of color or darkening, or a burnt odor. The adhesive is supplied at 320 lbs. per release lined fiber drum.

TYPICAL PROPERTIES

Color:	Translucent – Slight Pink Tint
Density:	7.9 lbs. per gallon
Viscosity:	750-3500 cps @ 250°F (Brookfield Thermocel)
Peel Strength:	6 PLI (PSTC Test No. 1)
Vertical Flow Resistance:	No flow in a 20 mil film for 30 minutes @ 130°F

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made. In every case we urge and recommend that purchasers before using any product in full scale production make their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operation conditions. No representative of ours has any authority to waive or change the foregoing provisions but, subject to such provisions, our engineers are available to assist purchasers in adapting our products to their needs and to the circumstances prevailing in their business. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention governed by any patent, without the authority from the owner of this patent. We also expect purchasers to use our products in accordance with the guiding principles of the Chemical Manufacturers Association's Responsible Care® program.