

TECHNICAL DATA SHEET

Adhesive -Low Temperature 305446

PRODUCT DESCRIPTION:

Adhesive 305446 is a formulated low temperature applied hot melt primarily used in packaging applications. Adhesive 305446 has aggressive hot tack, excellent adhesion, and excellent machining properties. Adhesive 305446 exhibits fast set speeds.

850 cps @ 275°F (+/- 170)

162° F (+/- 2.0)

Amber

TYPICAL PHYSICAL PROPERTIES:

Application Temperature 250° - 300° F

For best results, use product within 365 days.

HANDLING & STOREAGE:

Viscosity¹

Color

¹ ASTM D 3236

Softening Point

SAFETY:

When handling and working with hot melt adhesives wear protective clothing and eye protection at all times. To minimize the risk of flammable vapors, do not exceed 400°F melt temperature.

CLEAN UP:

For best results, allow product to cool and manually remove excess adhesive with scrapper. Consult your hot melt equipment manufacturer Pearson sales representative for additional help.

FDA STATUS:

Consult your Pearson sales representative for the most recent FDA status information.

ROTATE STOCK:

For best results, used oldest lots first.

TOXICITY:

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



The information herein is general information designed to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We require customers to inspect and test our products before use and to satisfy themselves as to contents and suitability for their specific applications. We warrant that our products will meet our written specifications. Nothing herein shall constitute any other warranty express or implied, including any warranty of merchantability or fitness for a particular purpose, nor is any protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is limited to replacement of our materials and in no event shall we be liable for special, incidental or consequential damages. V17-001