



**PRESSURE SENSITIVE  
ADHESIVE**

**Thermo Grip**

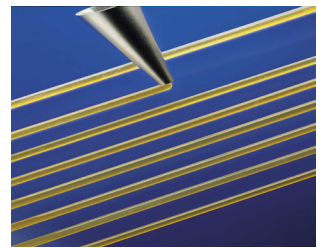
**H2259-01**  
PRESSURE SENSITIVE ADHESIVE

**PRODUCT** ■ H2259-01 is a freezer grade pressure sensitive hot melt adhesive.

**PRODUCT DESCRIPTION** ■ H2259-01 has a low viscosity with good die-cutting. H2259-01 is light in color, with excellent bonding to polyolefin substrates and paper with application temperatures down to -15°F.

**BASIC USES** ■ H2259-01 is used for freezer grade labels and tapes used on common packaging substrates used in freezer conditions.

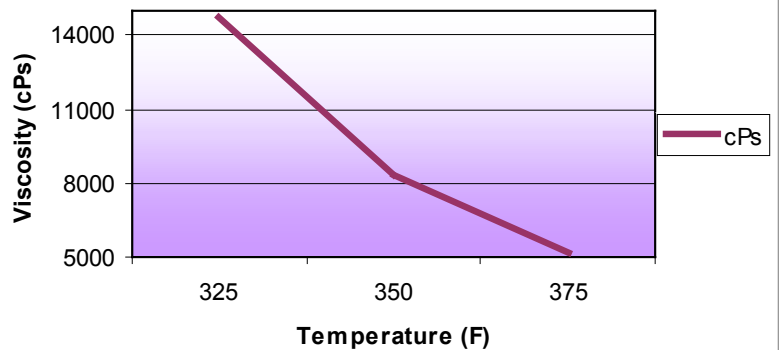
**PACKAGING** ■ For packaging options please call your Bostik sales or technical representative.



### TYPICAL PHYSICAL PROPERTIES

pH	n/a
thermosel viscosity	14700 cPs @ 325°F (162.8°C)
(brookfield ASTM D3236)	8300 cPs @ 350°F (176.7°C)
	5200 cPs @ 375°F (190.6°C)
density	0.94 g/cc @77°F
softening point	206°F (96.7°C)
(herzog ASTM E28)	
suggested running temperature	325 - 375°F (162.8 - 190.6°C)

Typical Viscosity Curve



**SHELF LIFE** ■ Can be stored 730 days in a clean dry place, in its original package at an average temperature of 25°C or below. Storage temperature should not exceed 40°C.



HOT MELT  
ADHESIVE

H2259-01

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### 90° PEEL - DWELLS

	15 min	1 hour	24 hours	1 week
stainless steel	2.27	2.55	2.35	2.50
corrugated	0.93	1.20	1.33	1.47
hdpe	2.40	2.33	2.50	2.43
ldpe	2.20	2.10	2.43	2.70
glass	2.33	2.47	2.33	2.43

### LOOP TACK

	paper	film
stainless steel	3.84	5.17
corrugated	0.94	1.60
hdpe	2.94	3.19
ldpe	2.45	2.34
glass	4.48	5.23

**CLEAN UP** ■ Mineral oil or paraffin wax, not to exceed flash point as stated on the MSDS, followed by a thorough purge with the adhesive itself.

**HEALTH AND SAFETY PRECAUTIONS** ■ The Material Safety Data Sheet should be consulted for proper handling, clean up, and spill containment before use. Keep containers covered to minimize contamination. For FDA regulations and additional clearances, please contact the Regulatory Affairs Department at 414-774-2250.

**IMPORTANT NOTICE** • The information given and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and equipment used for application. Any change in any of these variables can affect the product's performance. Buyers are advised to make their own tests to determine whether the product is suitable for their purposes under their own operating conditions. Bostik accepts no responsibility for the performance of the product for any particular customer or any particular use. Bostik does not warrant the product's suitability for any particular application. The product is sold only pursuant to Bostik's terms and conditions of sale and only subject to the limited warranty contained therein. **Bostik sells the product without warranty as to merchantability and fitness for a particular purpose, any warranty from course of dealing or usage of trade, or any other warranty, expressed or implied, and buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of bostik's products.** Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent. Unless otherwise agreed to in writing, **The buyer's sole remedy for noncompliance with any warranty shall be the replacement of the product or refund of the buyer's purchase price. In no case will Bostik be liable for indirect, consequential, incidental, economic or other similar damages.**

### MANUFACTURER

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