

TECHNOMELT® AS 8381

October 2013

TYPE:

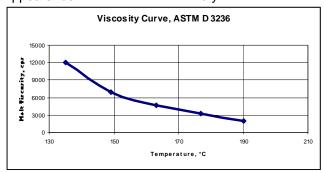
Polyolefin Hot Melt Adhesive

FIELD OF APPLICATION:

An extended open time material, suitable for the manufacturing of automotive interior components. Can be applied for trims, sound absorption padding, carpet bonding, foams, and accessories.

TYPICAL PROPERTIES:

Appearance Ivory



Melt Viscosity	at 190°C	2000 cps	ASTM Test Method D 3236
Ring & Ball Softening Pt.		99°C	E 28
Open Time Solid Density Melt Density	at 25°C at 25°C at 190°C	900 sec. 0.88 g/cc 0.76 g/cc	D 792

HANDLING AND APPLICATION: For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).

To avoid accidental contamination, keep container covered as soon as sufficient hot melt has been removed for use.

STORAGE CONDITIONS:

Store product in unopened container in a cool dry location away from UV and nitrous oxide exposure. Ideal conditions are within the range 8 to 21°C and are

recommended for long term storage. Exposure to higher temperatures (greater than 28°C) for prolonged periods should be avoided as extended exposure to warm conditions can adversely affect product properties. For further specific shelf life information, contact your local Technical Service Center.

Precautions

No health hazards are expected with this product in its solid form. Once melted, it is like any hot liquid in that it can produce severe burns. Care should be taken to avoid getting the hot liquid adhesive on the skin. If this occurs, flush the affected area with large amounts of cold water. Do not try to remove the solidified hot melt. Seek medical attention immediately. Please refer to the safety data sheet for further information.

Note

The data contained herein are furnished for information only and are believed to be reliable. We cannot assume responsibility for the results obtained by others over whose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In light of the foregoing, **Henkel Corporation** specifically disclaims all warranties expressed or implied, including warranties or merchantability or fitness for a particular purpose arising from sale or use of Henkel Corporation's products. Henkel Corporation specifically disclaims any liability for consequential or incidental damages of any kind, including lost profits. The discussion herein of various processes or compositions is not to be interpreted as representation that they are free from domination of patents owned by others or as a license under any Henkel Corporation patents that may cover such processes or compositions. We recommend that each prospective user test his proposed application before repetitive use, using this data as a guide. This product may be covered by one or more United States or foreign patents or patent applications.

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