



TECHNOMELT® 279A

Formulated Hot Melt Adhesive

May 2010

Formerly Known as INSTANT-LOK® 34-279A

PRODUCT TYPE

Formulated Hot Melt Adhesive

PHYSICAL PROPERTIES

Physical Form:	Mini-wafers
Color:	Amber
Melting/Freezing Point:	Not Available
Softening Point:	Approximately 91°C
Specific Gravity:	(Water=1) 0.994
Volatiles (%):	None
Viscosity:	Approx. 1430 mPa.s @ 163°C Approx. 1000 mPa.s @ 177°C Approx. 710 mPa.s @ 190°C

SUGGESTED USES

Carton seal for difficult surfaces, high performance straw attachment, acrylic coated OPP, and carton seal products. Meets composition requirements of Indirect Food Additive Regulations 21 CFR 175.105 "Adhesives".

OPERATING CONDITIONS

Can be used on all conventional hot melt roll and nozzle applicators. Suggested running temperatures: 163-190°C. Clean up with paraffin wax. (Refer to hot melt clean out procedure).

STORAGE, HANDLING AND PRECAUTIONS

Rotate stock using oldest material first. Keep covered to prevent contamination. Do not mix with other adhesives. For best results, use within 1 year from date of shipment. Material is applied hot. Refer to Material Safety Data Sheet for ventilation and handling requirements.

ENVIRONMENTAL IMPACT

This product as supplied, is not considered to be hazardous or to be an environmental contaminant. Unwanted product may usually be disposed of safely into municipal solid waste streams. However to reduce impact

on landfill sites, every effort should be made to use unwanted product for its original or for similar end use. Where recycling facilities exist, corrugated cardboard and polyethylene liners for hot melt packaging should be recycled. Where recycling facilities exist, corrugated cardboard and polyethylene liners for hot melt packaging should be recycled. Your HENKEL representative can suggest methods to minimize adhesive usage to reduce impact on waste disposal and recycling streams.

Note

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Henkel Americas

Tel: +1.866.443.6535, Fax: +1.609.409.5699

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