



# TECHNOMELT Q™ 1214

Hot Melt Adhesive

March 2010

Formerly Known as UNI-FLEX™ 34-1214

**TYPE:**

Hot Melt Adhesive

**PACKAGE:**

30 lb carton.

**PHYSICAL PROPERTIES:**

Appearance: Off white solid

Solids: 100%

Viscosity: Approx. 1850 cps @ 350°F  
 Approx. 2900 cps @ 325°F  
 Approx. 4500 cps @ 300°F  
 Approx. 7500 cps @ 275°F  
 Approx. 13400 cps @ 250°F

Lbs./Gallon: Approx. 8.1

Softening Point: Approx. 167°F

Form: Pellets

**Note**

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**SUGGESTED USES:**

Very long open time adhesive developed for hot melt lining, tight backing, tipping, hinge glues. Non PSA alternative. Meets composition requirements of Indirect Food Additives Regulation 21CFR175.105 "Adhesives".

**OPERATING CONDITIONS:**

Running temperature range: 300-360°F(149-182°C).  
 Premelt temperature range: 275-325°F(135-163°C). Can be used on all hot melt roll and nozzle applicators.

**PRECAUTIONS:**

Material is applied hot - appropriate clothing and eye protection should be used. Use with adequate ventilation to remove any hot melt fumes or vapors that are generated. Keep containers and premelters covered to avoid contamination. Rotate stock - first in, first out. Do not mix with other adhesives.

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