

# Thermogrip® 20129

# HOT MELT PRESSURE SENSITIVE ADHESIVE

#### **KEY FEATURES**

- Excellent wet-out
- Good repositionability
- Compatible with BOPP film

## **DESCRIPTION**

Thermogrip 20129 is a hot melt pressure sensitive adhesive ideal for giving bottles that "no-label" look. It bonds to BOPP film without the need for a barrier coating, offering superior label dimensional stability. With good low temperature performance, it is suitable for refrigerated beverage labels.

## **PACKAGING**

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

### **SHELF LIFE**

Can be stored 730 days in a clean, dry place in its original package at an average temperature of 77°F (25°C) or below. Storage temperature should not exceed 104°F (40°C.)

#### **STORAGE & HANDLING**

Wear safety gloves and goggles when handling molten adhesive to minimize the risk of burns.

# **COUNTRY OF MANUFACTURE**

**United States** 

#### **CLEANUP PROCEDURE**

Mineral oil or paraffin wax are recommended for cleanup but should not be used at temperatures that exceed the flash point as stated on the SDS. This procedure should be followed by a thorough purge with the adhesive.

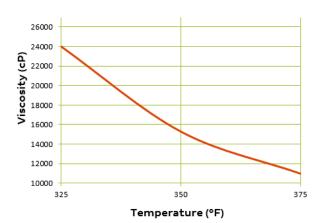


TYPICAL PHYSICAL PROPERTIES	
Description	Results
Thermosel Viscosity (Brookfield - ASTM D3236)	24,000 cP @ 325°F (163°C) 15,300 cP @ 350°F (177°C) 11,000 cP @ 375°F (191°C)
Softening Point (Ring and Ball Herzog - ASTM E28)	183°F (84°C)
Suggested Running Temperature	350 - 375°F (177 - 191°C)
Density	0.94 g/cc @ 77°F (25°C)

#### **HEALTH & SAFETY PRECAUTIONS**

The Safety Data Sheet should be consulted for proper handling, clean up and spill containment before use. Keep containers covered to minimize contamination.

#### VISCOSITY CURVE



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