



Green Cell Foam is biodegradable, compostable, and water-soluble. It is therefore necessary to address the dimensional stability of Green Cell under extreme heat and humidity. Testing was conducted on an industry standard packaging system, RSC 200# 'C' flute, kraft corrugated box sealed with Green Cell Foam on the inside. Tests were conducted at **95% RH +5% at 98.6° F** for a period of **48 hours**. The results recorded showed that the material weight and dimensional change was less then the margin of error expected during such procedures. Please see the figure below.

Green Cell Humidity Data

Dimensional Change of Less Than 1%

