

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

Mail Stop 6010

April 1, 2008

Mr. David E. Gable Senior Vice President and Chief Financial Officer KEMET Corporation 2835 KEMET Way Simpsonville, South Carolina 29681

> RE: KEMET Corporation Form 10-K for the fiscal year ended March 31, 2007 Filed May 30, 2007 File No. 1-15491

Dear Mr. Gabel:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Angela J. Crane Accounting Branch Chief