

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

DIVISION OF CORPORATION FINANCE

December 6, 2013

<u>Via E-mail</u> Andrew Whipple Chief Financial Officer Zoltek Companies, Inc. 3101 McKelvey Road St. Louis, MO 63044

> Re: Zoltek Companies, Inc. Preliminary Proxy Statement on Schedule 14A Filed October 29, 2013 File No. 000-20600

Dear Mr. Whipple:

We have completed our limited review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Russell Mancuso

Russell Mancuso Branch Chief

cc (via e-mail): Andrew J. Klinghammer, Esq. Thompson Coburn LLP