



DIVISION OF
CORPORATION FINANCE

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

January 29, 2015

Via E-mail

Ms. Katherine C. Harper
Senior Vice President and Chief Financial Officer
Tronox Limited
263 Tresser Boulevard, Suite 1100
Stamford, CT 06901

**Re: Tronox Limited
Form 10-K
Filed February 27, 2014
No. 1-35573**

Dear Ms. Harper:

We have completed our 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/ Terence O'Brien

Terence O'Brien
Branch Chief