## UNITED STATES OF AMERICA BEFORE THE FEDERAL TRADE COMMISSION

COMMISSIONERS: Joseph J. Simons, Chairman

Noah Joshua Phillips

**Rohit Chopra** 

Rebecca Kelly Slaughter Christine S. Wilson

In the Matter of

Quaker Chemical Corporation, a corporation,

Global Houghton Ltd., a corporation,

Gulf Houghton Lubricants Ltd., a corporation,

and

**AMAS Holdings Spf,** 

principal place of business located Quaker Park, 901 E. Hector Street, Conshohocken, Pennsylvania 1942 28380.

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- (1) sheet cold rolling oil; (2) tin plate rolling oil ("TPRO" and (3) pickle oil. SCRO is used in the production of steel sheet. At a steel rolling mill, SCRO is applied directly to the mietal as passes through the midlrollers, providing lubrication and protecting the metaPRO is a type of SCRO used for rolling steel to a thinner gauge with a narrower width. Pickle oil is a type of SCRO used by steel producers to prevent corrosion on steel sheetgafes through macid bath SCRO is necessary for the production of steel sheet are notable or economic substitute for SCRO.
- 10. North America is the relevant geographic market for AHRO associated technical support services Customers typically receive AHRO ipments via tanker truck. Given the large volumes of AHRO required to rumatuminummill, and the need for timely re supply, shipping AHRO from outside North Americaciast and supply prohibitive. Additionally, when AHRO issues arise at an aluminum mill, customers requirite of the chnical assistance as soon as possible to prevent an sixpectelay in production.
- 11. North America is the relevant geographic market for Sand associated technical support services Customers typically receive SCRO shipments related anker truck. Given the large volumes of SCR quired to un asteelmill, and the need for timely re supply, shipping SCRO from outside North America is and supply prohibitive. Additionally, the SCRO used in North America is often supplied via heated tanker truck because it will congeal under typical tanker truck conditions. When SCRO issues arise at a steel mill, customers require oxite technical assistance as soon as possible to prevent an expensive delay in production.

## V. MARKET STRUCTURE

- 12. The market for the manufacture and sale of AHRO and provision of the associated technical support servicies North America is highly concentrated.
- 13. Quaker and Houghton are the only to to mommercial suppliers of AHRO in North America.
- 14. The market for the manufacture and sale of SCRO and provision of the associated technical support services in North America is highly concentrated.
- 15. Quaker and Houghton eathe two larges commercial suppliers of SCRO in North America. Smalle 6CRO suppliers exist, but these suppliers do not post see the competition lost as a result of this merger.

## VI. ENTRY CONDITIONS

16. Entry, repositioning, or fringe firm growthould not be timely, likely, or sufficient to deter or counteract the anticompetitive effecthe Acquisition. Switching to a new AHRO provider is an expensive process for customers and the testing can take up to 18 months.

17. Entry, repositioning, or fringe firm growthould not be timely, likelyor sufficient to deter or counteract the anticompetitive effecthe Acquisition. Switching to a new SCRO provider is an expensive process for customers and the testing can takentore months.