

RINKER GROUP LTD  
Form 6-K  
January 30, 2007

**FORM 6-K**  
**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**Report of Foreign Private Issuer**

**Pursuant to Rule 13a-16 or 15d-16  
of the Securities Exchange Act of 1934**

January 30, 2007

**RINKER GROUP LIMITED**  
**ABN 53 003 433 118**  
(Translation of registrant's name into English)

**Level 8, Tower B, 799 Pacific Highway, Chatswood, NSW 2067, Australia**  
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F  Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes  No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

**This report on Form 6-K contains the following release to the Australian Stock Exchange on January 30, 2007**

**Exhibit 1: Jan 30 Rinker News Release Rinker 3rd quarter trading update: Earnings per share up 16%**  
**Exhibit 2: Jan 30 Rinker financial information for quarter ended 31 December 2006**

**Signatures**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

**Rinker Group Limited**

|            |                           |
|------------|---------------------------|
| Signed by: | Luke Keighery             |
| Title:     | Manager Investor Services |
| Date:      | January 30, 2007          |