Australian Oilseeds Holdings Limited 126 – 142 Cowcumbla Street, Cootamundra Site 2: 52 Fuller Drive Cootamundra PO Box 263 Cootamundra, Australia 2590

VIA EDGAR

U.S. Securities and Exchange Commission Division of Corporation Finance Office of Trade & Services 100 F Street N.E. Washington, D.C. 20549

Re: Australian Oilseeds Holdings Limited Amendment No. 3 to Registration Statement on Form F-4 Filed January 30, 2024 File No. 333-274552

Ladies and Gentleman:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, Australian Oilseeds Holdings Limited hereby requests acceleration of effectiveness of the above referenced Registration Statement so that it will become effective at 4:00 p.m. ET on February 6, 2024, or as soon as thereafter practicable.

Very truly yours,

/s/ Gary Seaton Gary Seaton Chairman and CEO

cc: Rimon PC

cc: Ellenoff Grossman & Schole LLP

February 5, 2024