Brassica information kit
Reprint – information current in 2004

REPRINT INFORMATION – PLEASE READ!

For updated information please call 13 25 23 or visit the website www.deedi.qld.gov.au

This publication has been reprinted as a digital book without any changes to the content published in 2004. We advise readers to take particular note of the areas most likely to be out-of-date and so requiring further research:

- Chemical recommendations—check with an agronomist or Infopest www.infopest.qld.gov.au
- Financial information—costs and returns listed in this publication are out of date. Please contact an adviser or industry body to assist with identifying more current figures.
- Varieties—new varieties are likely to be available and some older varieties may no longer be recommended. Check with an agronomist, call the Business Information Centre on 13 25 23, visit our website www.deedi.qld.gov.au or contact the industry body.
- Contacts—many of the contact details may have changed and there could be several new contacts available. The industry organisation may be able to assist you to find the information or services you require.
- Organisation names—most government agencies referred to in this publication have had name changes. Contact the Business Information Centre on 13 25 23 or the industry organisation to find out the current name and contact details for these agencies.
- Additional information—many other sources of information are now available for each crop. Contact an agronomist, Business Information Centre on 13 25 23 or the industry organisation for other suggested reading.

Even with these limitations we believe this information kit provides important and valuable information for intending and existing growers.

This publication was last revised in 2004. The information is not current and the accuracy of the information cannot be guaranteed by the State of Queensland.

This information has been made available to assist users to identify issues involved in brassica production. This information is not to be used or relied upon by users for any purpose which may expose the user or any other person to loss or damage. Users should conduct their own inquiries and rely on their own independent professional advice.

While every care has been taken in preparing this publication, the State of Queensland accepts no responsibility for decisions or actions taken as a result of any data, information, statement or advice, expressed or implied, contained in this publication.
Brassica
grower’s handbook

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Acknowledgements

This Brassica grower’s handbook is the next generation of a series of integrated information kits based on concepts developed by Brian Cull and Noel Vock at the Maroochy Research Station during the early 1990s.

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The following publications and documents provided valuable information and reference material for the handbook:


*Diseases of vegetable crops*, Denis Persely (ed), (1994), Department of Primary Industries, Queensland.


*Managing Farm Safety – difficulties and solutions*, Australian Centre for Agricultural Health and Safety, The University of Sydney.


Chemical information was extracted from the *Infopest* database on-line (September 2004) produced by Department of Primary Industries and Fisheries. The summarised market price information was kindly provided by Market Information Services, Brisbane and Flemington Market Reporting Services, Sydney.

Photographs were kindly provided by the book’s authors; Peter Deuter or sourced from *Pests and beneficials in Brassica crops*, S. Heisswolf and E. Brown, (1997), Department of Primary Industries and Fisheries.
About the authors

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Using this guide

The handbook is constructed around two important principles. Firstly, it focuses on the core information that is most needed and regularly used by growers. Hence, it does not provide detailed information on all areas of growing the crop; where additional information is available and considered useful for further study, references are provided. Secondly, the information is presented in line with how it has been sought from the authors over a number of years. Hence, there are different chapters of the handbook designed to suit different needs. Here is a brief roadmap:

If you are an: Start with:

Intending grower (thinking about growing brassica) Before you start—a checklist of the things you need to know before you start growing the crop, and will give you the best introduction into other sections of the handbook. Other useful chapters are:
- Common questions—the most commonly asked questions about growing the crop
- Contacts—a list of industry organisations, product suppliers
- References—further reading

New grower (about to establish a crop, in the process of doing so, or in the first year or two of growing the crop) Growing the crop—the authors' guide for establishing, growing, harvesting and marketing the crop and will refer to other appropriate sections of the handbook where needed. Other useful chapters are:
- Key issues—detailed information on the key decisions for brassica growers
- Contacts—list of industry organisations, product suppliers
- References—further reading
- Handy guides—list of chemicals currently registered in Queensland and their registered uses

Established or more experienced grower Key issues—this chapter contains the most detailed technical information on the key decisions for growers. Other useful chapters are:
- Handy guides—list of chemicals currently registered in Queensland and their registered uses

Remember that the handbook contains a detailed index
Limitations

There are some limitations in using this handbook. These include:

- The book does not contain colour pictures of pests, diseases or other problems that occur in brassica crops. Photographs of these, along with suggestions on how to solve them, are found in the companion book—*PICTURE GUIDE: Brassica problem solver and beneficial identifier*.

- We do not intend that the handbook be used as the only tool in reaching key management decisions. We always recommend that you also seek independent advice from consultants and other professionals servicing your industry.

- Chemical registrations can change. Always check the registration details on the label before using the product. Sources of updated information are found in Chapter 5, *Contacts and references*.

- Varieties can also change quickly. Consult seedling or seed suppliers and other professionals servicing the industry for up-to-date varietal advice.