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2017 Sugarbeet Production Guide

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NDSU EXTENSION
SERVICE



UNIVERSITY OF MINNESOTA | EXTENSION

Compiled by:

Mohamed Khan

NDSU/University of Minnesota

Contributors:

Mohamed Khan

David Franzen

NDSU

Mark Boetel

NDSU

Ashok Chanda

University of Minnesota, NWROC

Albert Sims

University of Minnesota, Crookston

Thomas Peters

NDSU/University of Minnesota

Cover photo by:

Mohamed Khan

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INTRODUCTION

"Plan for Profitable Sugarbeet Production"

2 This production guide will provide useful information to assist you in making timely management decisions. However, it does not give extensive details on any subject discussed. More detailed and complete discussions of weed control, soil fertility, insect and disease control, and most other aspects of sugarbeet production in Minnesota and North Dakota are presented in past issues of the Sugarbeet Research and Extension Reports and are also available at the web site (<http://www.sbreb.org>).

The pesticide use suggestions in this guide are based on Federal label clearances and on research information from the North Dakota and Minnesota Agricultural Experiment Stations. All pesticide use suggestions are based on the assumption that all chemicals will continue to have a registered label with the Environmental Protection Agency.

The publishers do not assume any responsibility, make any guarantees, or offer any warranties with regard to the results obtained from use of the data appearing in this guide.

PESTICIDE SAFETY RULES

1. Read label carefully before using product.
2. Store chemicals under lock and key.
3. Keep chemicals in original containers.
4. Use chemicals only on crops specified and at correct rate and schedule.
5. Do not eat or smoke while applying pesticides.
6. Wear protective clothing and masks as directed.
7. Wash clothing and skin immediately if chemicals should come in contact with same.
8. Avoid chemical drift from one crop to another.
9. Keep a record of materials, amounts used and date of application.
10. Dispose of empty containers in such a way that they are no longer hazardous.
11. In case of accidental poisoning, call a physician or take patient to a hospital immediately.
12. See back cover for poison control center telephone numbers.

For additional copies of this guide or
suggestions for improvements

Contact

Mohamed Khan

(701) 231-8596 – OR – Mohamed.khan@ndsu.edu
Extension Sugarbeet Specialist – NDSU / University of Minnesota
227 Walster Hall
Fargo, North Dakota 58108-6050

Available on line at: www.sbreb.org

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USE OF PESTICIDES

The pesticide recommendations in the Production Guide are based on the assumption that all pesticides mentioned will have a registered label with the U.S. Environmental Protection Agency. Pesticides should not be used which are no longer registered or have not yet received registration for sugarbeet. Sugarbeet treated with a pesticide not registered for sugarbeet may have an illegal residue which, if detected, could cause condemnation of the crop. Non-registered pesticide is **illegal** and a user could be subject to a heavy fine even without detectable residue.

All pesticide users should read and understand the pesticide label prior to pesticide use. Inclusion of all label details in the Production Guide is not possible and labels sometimes are modified after the annual Production Guide printing is completed.

JANUARY 2017

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DECEMBER 2017

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