PM25

Date of Draft: 6/13/88 (Pre-Reg) (H)

182

366-6445.YLD

U.S. LABEL

Base Pre-Reg (6445)

Reason to Issue: To add Dassel to sensitive soybean varieties.

EPA Reg. No. 3125-366

TURBO 8EC

FEB 15 1989

Under the Federal Insecticide.
Funds 116, a 2 Rotenheide Act.
24 anne. Sed, is, the pesticide
registered under
EPA Reg. No. 3/55-366

ACTIVE INGREDIENTS: Metolachlor, 2-chloro-N-(2-ethyl-6-methyl- phenyl)-N-(2-methoxy-I-methylethyl) acetamide	70%
Metribuzin, 4-amino-6-(1,1-dimethylethyl)-3- (methylthio)-1,2,4-triazin-5($4\underline{H}$)-one	15%
INERT INGREDIENTS	15% 100%

AMENDMENT TO PREVIOUSLY REGISTERED LABELING

REVISE TO READ AS FOLLOWS:

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SPECIAL PRECAUTIONS (SOYBEANS)

Injury to soybeans may occur when TURBO 8EC is used under the following conditions:

- 1. When soils have a calcareous surface area or a pH of 7.5 or higher.
- 2. Due to the sensitivity of certain soybeans varieties, TURBO 8EC is not recommended for use on sensitive varieties, such as Tracy, Semmes, Altona, Dassel, Vansoy, Coker 102, Coker 156, Portage, Maple Amber, Govan, NKS-1884, Terra-Vig 505, Terra-Vig 606, Vinton 81, Asgrow 6520, AP 55, AP 71 and Narow. Consult your Mobay representative or your seed supplier for information on the tolerance to TURBO 8EC of newly released soybean varieties, prior to use of TURBO.
- 3. When applied in conjunction with soil-applied organic phosphate pesticides.
- 4. Over application or boom overlapping may result in stand loss and soil residues:
- 5. Uneven application or improper incorporation can decrease the level of weed control. and/or increase the level of injury.
- 6. When applied to any soil with less than 1/2% organic matter.
- 7. Soil incorporation deeper than recommended.
- 8. When sprayers are not calibrated accurately.

TURBO SEC Herbicide

- 9. When heavy rains occur soon after application, especially in poorly drained areas where water may stand for several days.
- 10. When soybeans are planted less than 1 1/2" deep, particularly when TURBO 8EC is applied preemergence.
- 11. Where atrazine carryover is present.
- 12. When poor quality soybean seed is used.

