

CAPTAN

CHEMICAL AND COMMON NAMES (fungicides)

Captan 50WP

Captan 80WP

SYMPTOMS OF POISONING

Exposure to very high doses of captan may include one or many of the following symptoms:

- vomiting
- diarrhea
- itching or burning sensation on skin

Effects to the eyes may include:

- redness
- severe irritation

SHORT-TERM HEALTH HAZARDS

- Captan can cause irreversible damage to the eyes, hence the “Danger” signal word on the label.
- Captan is a moderate skin irritant.

LONG-TERM HEALTH HAZARDS

- The Federal Environmental Protection Agency considers captan as a probable human carcinogen.
- Captan does not cause birth defects and is not expected to cause reproductive effects at usual levels of exposure.
- Captan does not accumulate and persist in the body.

PERSONAL PROTECTIVE EQUIPMENT AND PRACTICES

Do not allow captan to get on your skin or in your eyes. Do not breath dust or spray mist. Follow all precautions and protective clothing requirements listed in the Precautionary Statements section on the pesticide label.

RE-ENTRY TIMES

Check postings at your place of work for the exact re-entry times regarding your assigned field. Re-entry times are also listed on pesticide labels under “Re-Entry Statements for Farm Workers.”

EMERGENCY ASSISTANCE

The employer is responsible for providing emergency assistance to a worker believed to have been poisoned or injured by a pesticide used on the farm.

The employer must make emergency transportation to an emergency medical facility available by:

- taking the worker to the medical facility
- calling an emergency vehicle (ambulance)
- making sure the worker has a ride to the medical facility with someone else.

Employers must also provide to the worker or medical personnel, upon request, information on:

- product name, EPA registration number and active ingredients for any product(s) to which the worker may have been exposed
- emergency information from the product labeling
- description of the way the pesticide was being used
- circumstances of the worker's exposure to the pesticide.

CROPS TYPICALLY RECEIVING CAPTAN APPLICATIONS

Fruits: Apples Blueberries
 Peaches Strawberries
 Grapes

Grains: Field corn

Vegetables: Potatoes

FOR ADDITIONAL HELP OR INFORMATION

NJ Department of Environmental Protection/Pesticide Control Program
(Pesticide regulation information and complaints) 609-984-6915, English and Spanish

NJ Poison Information and Education System
(Emergencies Only) 1-800-222-1222, English only

National Pesticide Information Center (NPIC)
(General pesticide information) 1-800-858-7378, English and Spanish

NEAREST MEDICAL EMERGENCY FACILITY: _____