

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

May be fatal if swallowed. Never handle material with bare hands. DO NOT Mix with hands. Avoid spilling on skin or clothing. Do not breathe dust.

When treating seed, work in a well-ventilated area. Wear a long-sleeved shirt, long pants, chemical resistant gloves, protective eyewear and a respirator fitted to exclude dust.

When handling or planting treated seed, wear a long-sleeved shirt, long pants, chemical resistant gloves, protective eyewear and a respirator fitted to exclude dust.

Wash hands, face and arms thoroughly after handling this product and before drinking, eating, smoking or using the toilet. Shower after use or at the end of the workday. If an accident occurs, remove contaminated clothing and wash skin thoroughly with soap and water. Change contaminated clothing daily and wash thoroughly before re-use. Always work out of the wind during mixing and loading operations. Keep unprotected persons out of the operating area or vicinity where there may be drift. Do not contaminate food or feed. Do not contaminate any body of water.

All treated seed must be coloured. All bags containing treated seed must be labelled or tagged as follows: 'POISONOUS TO HUMANS AND ANIMALS. THESE SEEDS HAVE BEEN TREATED WITH CAPTAN AND THIOPHANATE-METHYL FOR CONTROL OF SEED-BORNE DISEASES. DO NOT USE FOR FOOD OR FEED PURPOSES. WEAR A LONG-SLEEVED SHIRT, LONG PANTS, CHEMICAL RESISTANT GLOVES AND A RESPIRATOR FITTED TO EXCLUDE DUST WHEN HANDLING TREATED SEED.'

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., visit CropLife Canada's web site at: www.croplife.ca.

ENVIRONMENTAL PRECAUTIONS:

This product is toxic to aquatic life. Do not contaminate domestic or irrigation waters supplies, lakes, streams and ponds.

FIRST AID

In case of poisoning, call a physician or poison control centre immediately. **If on skin or clothing**, take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice. **If in eyes**, hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice. **If swallowed**, call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION:

Treat symptomatically.

EMERGENCY TELEPHONE NUMBER

All hours, (613) 787-5620 **ONLY** for health and environmental information.

DISPOSAL

1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO USER

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

DIRECTIONS FOR USE

Dry Common Beans (*Phaseolus vulgaris*) For Slurry Machines: Use 520 g Caption CT per litre of water and apply 1 L of slurry per 100 kg of seed. For other rates of slurry application, adjust to maintain 130 g of seed treatment per 25 kg of seed. **For Hand Mixing:** For each 25 kg of seed use 130 g in 350 mL of water. Mix well to keep powder suspended in water, pour over the seed and mix with a paddle or shovel until evenly coated. Do not use bare hands for mixing. Dry the seed before seeding or bagging. **Note:** For best results, seed should be planted within a week after treating. Do not store treated seed more than one month before planting. This product will not control anthracnose if seed is severely infected.

Caption CT, may be applied as a water-based slurry through standard slurry or commercial seed treating equipment.

Note: Treatment of mechanically scarred or damaged seed, or of seed known to be of low germ, low vigour and poor quality may result in reduced germination and/or reduction of seed and seedling vigour. Treat and conduct germination tests on a small portion of seed before committing the total seed lot to a selected seed treatment.

Sweet Corn As a Seed Box Treatment: Apply 125 g of Caption CT to 25 kg of seed. When starting with an empty planter, place enough treated seed in the planter box to cover the bottom. Treat this seed in a separate container that later can be destroyed. Add the remaining seed to the

planter box and treat by thoroughly stirring with a paddle or lath so that the seed is coated with the seed treatment.

RESISTANCE MANAGEMENT RECOMMENDATIONS

For resistance management, please note that Caption CT contains a Group 1 and group M⁴ fungicide. Any fungal population may contain individuals naturally resistant to Caption CT and other Group 1 or Group M⁴ fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Other resistance mechanisms that are not linked to site of action but specific for individual chemicals, such as enhanced metabolism, may also exist. Appropriate resistance-management strategies should be followed.

To delay fungicide/bactericide resistance:

- Where possible, rotate the use of Caption CT or other Group 1 or Group M⁴ fungicides with different groups that control the same pathogens.
- Use tank mixtures with fungicides from a different group when such use is permitted.
- Fungicide use should be based on an IPM program that includes scouting, historical information related to pesticide use and crop rotation and considers cultural, biological and other chemical control practices.
- Monitor treated fungal populations for resistance development.
- If disease continues to progress after treatment with this product, do not increase the use rate. Discontinue use of this product, and switch to another fungicide with a different target site of action, if available.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.
- For further information and to report suspected resistance, contact Norac Concepts Inc. at (613) 841-2907 or at www.noracconcepts.com.

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