

CONSUMER UPDATE

Rural Organizations and Services Branch

Frozen vegetables are year 'round favorites

The 'just picked' flavour of Ontario frozen vegetables is cold-captured in the freezing process. They're almost as fresh as when hey're newly harvested, right from the field.

The vegetables are harvested when heir flavour and nutritional value re at their natural peak. They are hen immediately rushed to nearby rocessing plants where they are orted, cleaned and inspected before reezing. In preparation for freezing, nost vegetables must be blanched and chilled. Blanching inactivates the atural enzymes in the vegetables, hich are responsible for the ripening rocess, and is often done by steam. I left alone, the enzymes could cause arther ripening and eventual deteriation of the vegetables, even while rozen.

For chilling and freezing, a comination of air circulation and cold imperatures are used to speed the attraction of heat from the fresh egetables. The vegetables are then adividually quick frozen (I.Q.F.) at 40°C. At this temperature most egetables are completely frozen ithin a mere 25 minutes, depending pon their size and density. These Q.F. vegetables are maintained in alk at -18°C, and are packaged onas the need arises. The packaging lay consist of sterilized plastic bags waxed cardboard boxes.

The preparation and freezing of Ontario vegetables are usually done of thin only six hours of harvesting. The speed and care with which these accomplished are responsible for the excellent quality and nutritional maintenance of the fresh vegetables.

Indulge in the 'just picked' flavour of sun ripened vegetables; choose Ontario's own fresh-frozen vegetables.

Creamy Vegetables 'n Ham

50mL 1/4 cup butter 50mL 1/4 cup flour 500mL 2 cups milk

184g 1 can (6.5 oz) flaked ham

1mL 1/4 tsp dry mustard

1mL 1/4 tsp dried thyme leaves

125mL 1/2 cup grated cheddar cheese

500mL 2 cups FROZEN MIXED VEGETABLES

227g 1 package (8 oz) FROZEN ENGLISH MUFFINS

Melt butter in medium saucepan. Stir in flour and combine until smooth. Gradually stir in milk. Cook and stir over medium heat until thickened. Break ham apart with a fork, and add to sauce along with mustard, thyme, cheese and vegetables. Return to simmer and continue cooking, stirring frequently, for 8 minutes.

Toast English Muffins. Serve hot vegetable-ham mixture over hot buttered muffins. Makes 4 servings.

Variation - four FROZEN BAK-ED PATTY SHELLS may be substituted for FROZEN ENGLISH MUFFINS.

Quick Pea Soup

30mL 2 tbsp butter

2 medium onions, chopped

1 clove garlic, chopped

500mL 2 cups FROZEN PEAS

284mL 1 can (10 oz) chicken broth

1 soup can water

2mL 1/2 tsp dried tarragon leaves

dash 1/8 tsp pepper

125mL 1/2 cup milk 250mL 1 cup cubed cooked ham,

optional

Sauté onions and garlic in butter in medium saucepan until softened, about 5 minutes. Add 375mL (1-1/2 cups) frozen peas, chicken broth, water, tarragon and pepper. Cover, bring to boil and simmer 10 minutes. In blender or food processor, purée soup in batches. Return to saucepan. Stir in remaining 125mL (1/2 cup) frozen peas. Simmer 5 minutes. Stir in milk and ham, if desired. Heat and serve. Makes 4 servings.

Ontario frozen food facts

Ontario frozen vegetables are an important industry in this province. Here are some facts on this industry and the products:

- Freezing vegetables is a relatively new industry in Ontario; the first freezing plants opened in the late 1950's.
- There are 10 processors of frozen vegetables in Ontario. They are located throughout the province, close to the growing areas for the vegetables.
- Over 113 million pounds of vegetables are frozen yearly in this country, and Ontario accounts for more than 80% of this.
- Ontario freezes a great variety of vegetables, including sweet corn,

- peas, beans, carrots, cauliflower, squash, lima beans, broccoli, mushrooms, and Brussels sprouts. These may be packaged individually, or in a variety of combinations.
- Sweet corn, peas and beans comprise the largest portion (88%) of Canada's frozen vegetables.
- The latest entries to the frozen vegetable category include international style vegetable mixtures, vegetable and pasta mixes, and vegetables frozen in a sauce.
- Ontario frozen vegetables for retail sale are packaged in plastic bags or cardboard boxes. The sizes range from 11 and 12 ounces to 2, 3-1/2 and 5 pounds.