### Extract

# Canada Gazette, Part I

# November 28, 1998

#### **GOVERNMENT NOTICES**

### DEPARTMENT OF THE ENVIRONMENT

### CANADIAN ENVIRONMENTAL PROTECTION ACT

Conditions for the Manufacture or Import of Substances New to Canada that are Suspected of Being Toxic (variation)

Notice is hereby given, pursuant to subsection 29(5) of the *Canadian Environmental Protection Act*, that the Ministers of Health and of the Environment have assessed additional information pertaining to the use of non-returnable containers for the distribution of products containing *Benzenemethanaminium*, *N,N-dimethyl-N-[2-[(1-oxo-2-propenyl)oxy]ethyl]-chloride*, polymer with 2-propenamide and *N,N,N-trimethyl-2-[(1-oxo-2-propenyl)oxy]ethanaminium chloride*, CAS #108388-79-0, a substance suspected of being "toxic", as defined under section 11 of the Act.

The Minister of the Environment is hereby pleased to vary the conditions imposed on the substance under paragraph 29(1)(a) of the *Canadian Environmental Protection Act*, and published in the Canada Gazette, Part I, on October 25,1997, pursuant to subsections 29(1) and (3) of the said Act.

Benzenemethanaminium, N,N-dimethyl-N-[2-[(1-oxo-2-propenyl)oxy]ethyl]-chloride, polymer with 2-propenamide and N,N,N-trimethyl-2-[(1-oxo-2-propenyl)oxy]ethanaminium chloride, CAS #108388-79-0. This substance can be imported by the notifier subject to the condition that its release into regional or municipal wastewater treatment systems, following container cleaning or reconditioning, must be limited to circumstances where:

## I. Returnable Containers:

- 1. All containers to be cleaned in Canada are returned to the specified facility or to the notifier's cleaning facility, and the quantity of the notified substance remaining in spent containers is determined.
- 2. At the specified facility, the effluent containing the notified substance must be treated using a flocculation or adsorption treatment system before being released into the regional wastewater treatment system, and the amount of the notified substance to be treated at the specified facility shall not exceed 19.4 kilograms/day.
- 3. At the notifier's cleaning facility, without on-site waste treatment procedures, a maximum of 0.5 kilogram/day of the notified substance shall be released via effluent to the regional wastewater treatment system.

- 4. All liquid waste generated from the cleaning operation must be fully contained until treated and/or released to the cleaning facility effluent system.
- 5. Any solid waste containing the substance must be disposed of in a duly authorized landfill.
- 6. Records must be maintained by the notifier indicating:
  - a) the location of the landfill used to dispose of the solid substance;
  - b) the number and capacity of containers containing the notified substance forwarded to each customer and the number of those reclaimed from each customer;
  - the number and capacity of used containers sent to a container cleaning location;
    and
  - d) the date and daily quantity of liquid substance released at the notifier's facility or the quantity of liquid substance to be treated prior to release in effluent from the specified facility.
- 7. Records made in item 1.6 must be maintained at the notifier's Headquarters in Canada place in Canada for a period of five years after they are made and must be made available to Environment Canada at the Minister's request.
- 8. When the notifier intends to use any other site for cleaning of spent containers or intends to change waste disposal practices, other than those specified in 1.2 and 3, it must inform the Minister of the Environment, in writing, 30 days prior to the new activity.

#### II. Non-returnable Containers

- 1. All non-returnable containers must be rinsed at customer facilities prior to disposal through a waste handler duly authorized under applicable laws of Canada.
- 2. All liquid waste must be subjected to on-site treatment using flocculation or adsorption before being released into the regional wastewater treatment system.
- 3. Any solid waste containing the substance must be disposed of in a duly authorized landfill.
- 4. The notifier must inform customers, in writing, of the above conditions.
- 5. The notifier must maintain electronic or paper records indicating:
  - a) the name and address of the notifier's customers using non-returnable containers; and
  - b) that the notifier has informed customers of the conditions.
- 6. The records made in item II.5 must be maintained at the notifier's Headquarters in Canada for a period of five years after they are made and must be made available to Environment Canada at the request of the Minister of the Environment.

J.A. Buccini Director Commercial Chemicals Evaluation Branch

On behalf of the Minister of the Environment