Extract

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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

Notice is hereby given, pursuant to subsection 29(5) of the *Canadian Environmental Protection Act*, that the Minister of the Environment has imposed, pursuant to subsection 29(1) of the *Canadian Environmental Protection Act*, conditions on the import of substances suspected of being "toxic", as defined under section 11 of the 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 the following circumstances.

- 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: the location of the landfill used to dispose of the solid substance; 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; 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 must be maintained at a place in Canada for a period of five years after they are made and must be 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 2. and 3., it must inform the Minister of the Environment, in writing, 30 days prior to the new activity.

2-Acrylamido-2-methylpropanesulfonic acid, ammonium salt, CAS #58374-69-9. The previously imposed condition on the notifier on November 16,1995 is varied by adding the following.

- 1. Where the notifier proposes to sell the notified substance, the notifier must provide the Minister of the Environment, 30 days prior, with documentation which demonstrates that the receiving company will be able to meet the condition that its use is limited to being a reactant in polymerization reactions where the resulting polymer meets low concern criteria as specified in paragraph 19(1)(a) or 19(1)(b) of the *New Substances Notification Regulations*.
- 2. Electronic or paper records shall be maintained and contain the following information: name and address of customers, substance identity of polymers using the notified substance as a reactant, number average molecular weight of polymers using the notified substance as a reactant as well as per cent of their components with molecular weights of less than 1000 and 500 daltons, and use information for the notified substance. The information must be consistent with the requirements of subitems 1(5) and (6), paragraphs 2(1)(a) and (b), subitems 2(3) and 3(1) of Schedule VI of the New Substances Notification Regulations.
- 3. The above-noted records must be maintained at the notifier's headquarters in Canada for a period of five years after they are made and must be available to Environment Canada at the Minister's request.

For further information, contact R.S. Howarth, Commercial Chemicals Evaluation Branch, Department of the Environment, Place Vincent Massey, 14th Floor, Hull, Quebec K1A 0H3, (819) 953-1665 (Telephone), (819) 953-4936 (Facsimile).

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On behalf of the Minister of the Environment