Extract

Canada Gazette, Part I

July 5, 1997

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 and prohibitions for the manufacture and import of substances suspected of being "toxic", as defined under section 11 of the Act.

Tributyl tetradecyl phosphonium chloride, CAS #81741-28-8. The manufacture or import of this substance is prohibited. This prohibition expires on May 17, 1999 unless, before that date, a notice of proposed regulations under section 34 of the *Canadian Environmental Protection Act* in respect of the substance is published in the Canada Gazette. In that case, the prohibition expires on the day on which the regulations come into force.

Siloxanes and silicones, di-methyl, methyl 3-{(2,2,6,6-tetramethyl-4-piperidinyl)oxy} propyl, CAS #171543-65-0. This substance can be manufactured or imported by the notifier only under the following conditions:

- 1. Siloxanes and silicones, di-methyl, methyl 3{(2,2,6,6-tetramethyl-4-piperidinyl)oxy}propyl may be manufactured or imported only if its number average molecular weight and per cent of its components with molecular weights of less than 1000 and 500 daltons meet those specified in paragraph 19(1)(a) or 19(1)(b) of the *New Substances Notification Regulations*.
- 2. Records shall be maintained including: substance identity information, and number average molecular weight of Siloxanes and silicones, di-methyl, methyl 3{(2,2,6,6-tetramethyl-4-piperidinyl)oxy}propyl and per cent of its components with molecular weights of less than 1000 and 500 daltons. The information must be consistent with the requirements of subitems 1(5) and (6), paragraphs 2(1)(a) and (b), and subitem 2(8) of Schedule VII of the *New Substances Notification Regulations*.
- 3. Records must be maintained at the notifier's Headquarters in Canada for a period of five years after they are made.

Siloxanes and silicones, methyl hydrogen, reaction products with 2,2,6,6-tetramethyl-4-(2-propenyloxy)piperidine, CAS #182635-99-0. This substance can be manufactured or imported by the notifier only under the following conditions:

- 1. Siloxanes and silicones, methyl hydrogen, reaction products with 2,2,6,6-tetramethyl-4-(2-propenyloxy)piperidine shall be manufactured or imported only for the purpose of use as a reactant (pre-polymer) in polymerization reactions where the number average molecular weight of the resulting polymer and per cent of its components with molecular weights of less than 1000 and 500 daltons meet those specified in paragraph 19(1)(a) or 19(1)(b) of the New Substances Notification Regulations.
- 2. Where the notifier proposes to sell Siloxanes and silicones, methyl hydrogen, reaction products with 2,2,6,6-tetramethyl-4-(2-propenyloxy)piperidine, the notifier must provide the Minister, 30 days before, with documentation which demonstrates that the receiving company will be able to meet the conditions.
- 3. Records shall be maintained including: the name and address of customers, substance identity of polymers using Siloxanes and silicones, methyl hydrogen, reaction products with 2,2,6,6-tetramethyl-4-(2-propenyloxy)piperidine as a reactant (pre-polymer), number average molecular weight of polymers using Siloxanes and silicones, methyl hydrogen, reaction products with 2,2,6,6-tetramethyl-4-(2-propenyloxy)piperidine as a reactant (pre-polymer) as well as per cent of their components with molecular weights of less than 1000 and 500 daltons, and use information for Siloxanes and silicones, methyl hydrogen, reaction products with 2,2,6,6-tetramethyl-4-(2-propenyloxy)piperidine. The information must be consistent with the requirements of subitems 1(5) and (6), paragraphs 2(1)(a) and (b), subitem 2(12) and subitem 3(1) of Schedule VIII of the *New Substances Notification Regulations*.
- 4. Records must be maintained at the notifier's Headquarters in Canada for a period of five years after they are made.

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).

J.A. Buccini
Director
Commercial Chemicals
Evaluation Branch

On behalf of the Minister of the Environment