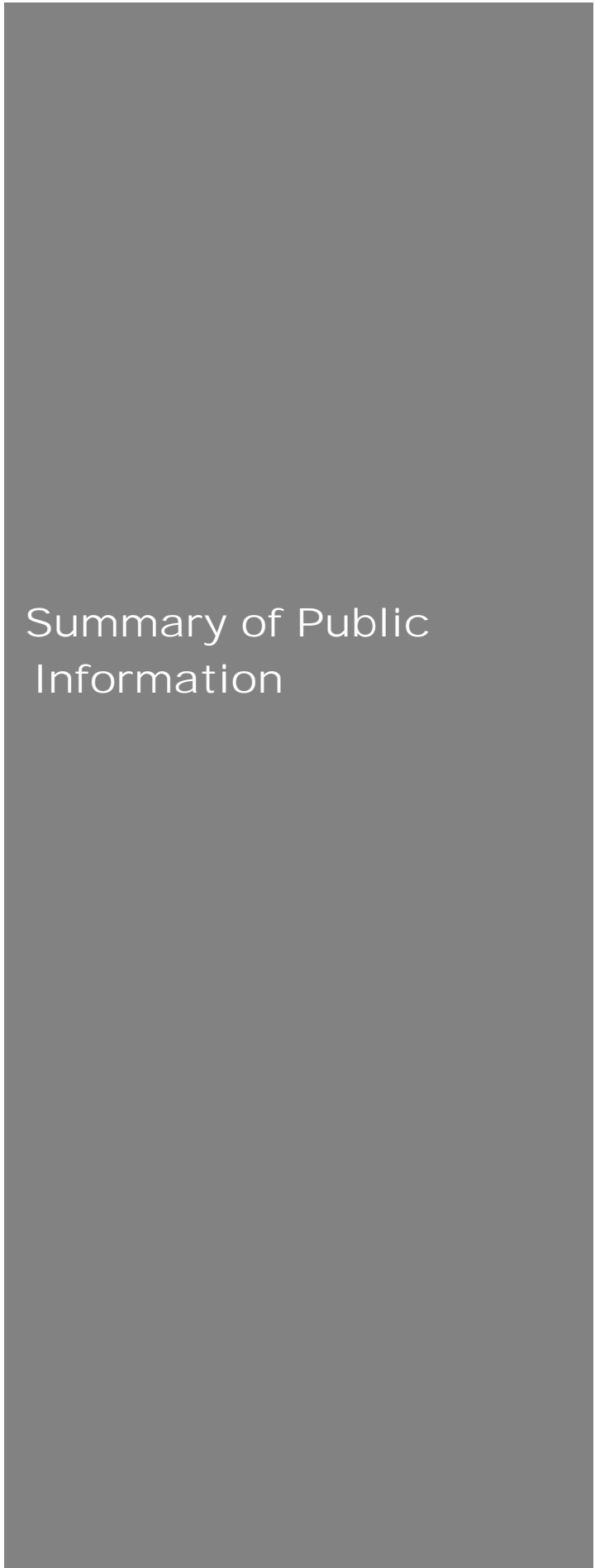


Section 7 Summary of Public Information



7.1 Name of substances for public register

Sodium Fluoroacetate (1080) and formulations containing 1080, as listed below:

Stock solution (soluble concentrate) 200 g/L 1080
Pellets containing 0.4 – 0.8 g/kg 1080
Pellets containing 1.0 g/kg 1080
Pellets containing 1.5 – 2.0 g/kg 1080
Pastes containing 0.6 – 0.8 g/kg 1080
Pastes containing 1.5 g/kg 1080
Pastes containing 10 g/kg 1080
Gel containing 1.5 g/kg 1080
Gels containing 50 g/kg 1080
Gels containing 100 g/kg 1080

7.2 Purpose of application

This application is for the reassessment of 1080 and substances containing 1080 under Section 63 of the Hazardous Substances and New Organisms Act 1996.

1080 is a vertebrate toxin used for control of possums, wallabies and rabbits as well as for the targeted by-kill of rodents (mainly rats) and mustelids (mainly stoats). 1080 is classified as a hazardous substance due to its toxicity and eco-toxicity.

1080 and 1080 formulations (pellets, pastes, gels and a stock solution) are currently registered for use in New Zealand, and have been used for around 40 years. 1080 (in pellet form) is the only vertebrate toxin that is permitted to be applied aerially in mainland New Zealand, and this is its most important, strategic use.

The application has been made by the Animal Health Board and the Department of Conservation, who wish to continue to use 1080. AHB use 1080 to control and eliminate possums which are the main maintenance host of bovine tuberculosis (Tb) in New Zealand. The use of 1080 will enable the AHB to meet its goal of eradicating bovine Tb in New Zealand. DOC uses 1080 to protect and improve the condition of native ecosystems, including threatened species, a key objective of the New Zealand Biodiversity Strategy.

7.3 Use Categories

Main Category :	(4)	Dispersive Use
Industry Category:	(1)	Agricultural Industry
	(0)	Other
Function Category:	(39)	Pesticide, non-agricultural

(Categories as per Appendix 2, ERMA User Guide "Making an Application for a Hazardous Substance Approval", July 2001).

7.4 Executive Summary

The Executive Summary is provided at the front of the Application.