

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[Redacted]

[Redacted]

Some of the key concerns expressed were:

- Lack of legislative requirements regarding the safety of unknown, new and emerging packaging materials.

- [Redacted]
- [Redacted]

[Redacted]

- The Issues Paper

[Redacted]

We also raised potential public health issues posed by recycled materials and new and emerging materials, albeit with the caveat that these are incompletely defined risks.

- [Redacted]

- █ [Redacted]

- █ [Redacted]

- █ [Redacted]

- █ [Redacted]

- █ [Redacted]

Emerging packaging chemicals, such as those used in modified atmosphere packaging, active and intelligent packaging and nanomaterials, will not be analysed in-depth at this stage. The Paper will also present an overview of the packaging supply chain.

- █ [Redacted]

[Redacted]

- █ [Redacted]

- █ [Redacted]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

If there is enough information at this stage on emerging packaging materials, then the Proposal may be expanded to include consideration of these FCMs.

[REDACTED]

[REDACTED]

[REDACTED]

Nanotechnology [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

Phase 1 of the Proposal will focus on chemicals which may migrate from virgin packaging and recycled packaging.

[REDACTED]

[REDACTED]

[REDACTED]

The Proposal excludes modified atmosphere packaging, intelligent packaging and nanomaterials. The risks associated with these packaging materials are not well defined and may need to be examined separately.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED] Nanotechnology [REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]

The Proposal excludes modified atmosphere packaging, intelligent packaging and nanomaterials. The risks associated with these packaging materials are not well defined and may need to be examined separately.



[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

- There are three categories of packaging of potential concern relating to CMPF:
 - [REDACTED]
 - [REDACTED]
 - novel/new/emerging packaging materials (including active and intelligent packaging, nanomaterials and modified atmosphere packaging).
- Little is known about the potential adverse effects on public health of chemical migration from novel/new/emerging packaging materials into food. Significant resources may be required to achieve a satisfactory analysis of the inherent risk from this category of packaging so (at this

[REDACTED]

stage) it is excluded from the scope of the proposal.

[REDACTED]

Media interest in BPA and use of nanotechnology in packaging may result too.

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

**Proposal P1034 – Chemical Migration from Packaging into Food
(Administrative Assessment – Prepare a proposal)**

Recommendation

That the Delegate:

- (a) **prepare** a proposal, pursuant to subsection 113(6) of the *Food Standards Australia New Zealand Act 1991* to assess the public health and safety risk of chemical migration from packaging into food and to identify and manage any potential regulatory/non-regulatory issues
- (b) **agree**, pursuant to section 57, that the Major Procedure be adopted for consideration of the proposal
- (c) **agree**, pursuant to subsection 58(1), to give public notice
- (e) **approve** the draft summary of the proposal prepared pursuant to subsection 58(2), subject to minor editing changes as required.

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1. Authority for decision

The Board has delegated to you the power to make the decision below. See the Instrument of Delegation No. 5 (2008).

- (a) Under subsection 25(2) of the FSANZ Act, the proposal must be in writing. This decision paper and the related summary fulfil these requirements.
- (b) When the proposal is prepared, FSANZ is required to give public notice and make a summary of the proposal available to the public.

2. Board consideration

The Board considered an Issues Paper on packaging at FSANZ56 and recommended that a Proposal be prepared.

3. Previous Executive consideration

The Executive initially considered and approved the business case for a review on packaging (W1019) on 6 August 2008. Subsequently, in November 2010, the Executive considered and approved that prioritisation of W1019 be updated from 'Slow Burn' to 'Active'.

Following Board consideration at FSANZ56, the Executive agreed (at the Product Safety and New Technologies Strategic Steering Committee Meeting on 22 January 2014) that W1019 be progressed through a Proposal (major procedure) and that the first public document be through a consultation paper.

The Executive considered and approved an updated business case to proceed (following minor wording amendments) on 29 April 2014.

Attachment

1. Administrative Assessment Report

Team Members: Mr Dean Stockwell, Dr Marion Healy, Dr Paul Brent, Dr Scott Crerar, Dr Barbara Butow, Dr Barry Fields, Dr Leigh Henderson, Dr Glenn Stanley, Dr Utz Mueller, Dr Nick Fletcher, Mr Jason March, Dr Rainer Reuss, Ms Janis Baines, Ms Zoe Spinocchia

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Approved

A handwritten signature in black ink, appearing to read 'D. Stockwell', with a long horizontal flourish extending to the right.

Dean Stockwell
General Manager, Food Standards (Wellington)

Date 13/6/2014

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

- As I mentioned last time, based on the outcomes of the review work we're restricting the scope of this phase of the work to virgin and recycled materials. Emerging packaging chemicals, such as those used in modified atmosphere packaging, active and intelligent packaging and nanomaterials, will not be analysed in-depth at this stage as the risks associated with these materials are less well defined.

