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**From:**  
**Sent:** Thursday, 21 May 2020 4:44 PM  
**To:** submissions  
**Subject:** Submission on Application A1192 - Food derived from herbicide-tolerant corn line MON87429

Submission on Application A1192 - Food derived from herbicide-tolerant corn line MON87429

FSANZ should decline Monsanto's application (herbicide-tolerant corn line MON87429).

To approve this application, when the New Zealand public has demonstrated many times the need and desire for genetically engineered crops to be banned from the food supply would be ethically irresponsible on the part of FSANZ.

All New Zealanders have the right to eat food which has not been genetically engineered, and which is not grown with exposure to many types of toxic herbicides.

Corn line MON87429 has been genetically modified to tolerate glufosinate, dicamba, 2,4-D and the aryloxyphenoxypropionate group of herbicides (known as FOPs). MON87429 also has tissue-specific herbicide tolerance to glyphosate.

It has been scientifically demonstrated that genetically engineered crops are grown with a massively greater chemical toxic load than other crops.

In addition, there have been no known reputable longitudinal studies which have established the safety of genetically engineered crops in terms of public health.

Allowing a food to be sprayed with a cocktail of toxic herbicides which have a history of chronic health effects is irresponsible and endangers public health.

In addition, this dangerous crop is likely to be very harmful to bees, as well as to humans.

Planting of neonicotinoid-coated corn raises honey bee mortality and sets back colony development  
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5560231/>