




Development of Eco-labeling Group Do Not Use List Group Standards

Healthy Grown Standards

Healthy grown standard components include: acute mammalian toxicity, chronic mammalian toxicity, ecological toxicity and the impacts of bio-intensive IPM. Healthy Grown utilized the EIQ developed by Cornell in 1992 and included an average application rate into the equation. Growers and researchers developed the Red, Yellow and Green Pesticide use lists by referencing the previously mentioned toxicity value.

	Do Not Use
	Use with Restrictions
	Approved




Midwest Food Alliance Standards

The Mid West Food Alliance Standards developed through general industry knowledge

	Do Not Use
	Use with Caution
	Approved

Canadian National Standards

The Development of the Red Yellow and Green Pesticide lists for the Canadian National Apple Growers utilizes the EIQ scores to delineate chemicals in the following manner:

	40 or above	Do not Use
	30-40	Use with Caution
	<30	Approved

Gerber National Standards

Gerber developed their chemical standards list using the EIQ and personal experience with chemicals. (They have a special system to remove residuals therefore they may be able to utilize different chemicals)

	Do Not Use
	Use With Caution
	Approved

EIQ

The Environmental Impact Quotient was developed by researchers at Cornell in 1992 This standard was developed to evaluate pesticide effects on farm workers, consumers and local ecology