Human Health and Pesticides

Residues are measurable traces of pesticides on harvested food crops.

Pesticide residues are very low, if present at all.

A typical residue is so tiny it would equate to a few drops in an Olympic swimming pool.

GLOBALLY, REGULATORS set very strict limits on pesticide residues. Safety margins are typically 100 times that of actual safety levels.

THE CROP PROTECTION INDUSTRY also helps minimize residues in crops by training farmers to properly use and only apply pesticides when necessary.

SYSTEMS are in place to monitor that residues are within safety limits.

Hundreds of thousands of food samples worldwide are analyzed for residues year after year.

Pesticides are not associated with human diseases when used responsibly.

All chemicals, even oxygen and water, can be toxic if overconsumed.

Learn more at www.PesticideFacts.org