



Fumonisin B1

By World Health Organization(WHO)

World Health Organization, Switzerland, 2000. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This book evaluates the risks to human and animal health posed by the consumption of maize and maize-based products contaminated with fumonisin B1. This naturally occurring mycotoxin, produced by the mold *Fusarium verticillioides* is found in high concentrations throughout the world, and is believed to be the most prevalent and toxic of the fumonisins. Consumption is known to cause two fatal diseases in farm animals. Possible adverse effects on human health are of particular importance in several developing countries, where maize and maize-based products are the staple food for large populations. A section on sources of human exposure considers factors that influence the vulnerability of maize to contamination during growth, storage, and processing. Weather conditions that favor *Fusarium* kernel rot are noted to cause significant accumulation of fumonisin B1. Studies of the effects of different processing techniques demonstrate the toxin's stability. Dry milling results in its distribution into the bran, germ, and flour. In experimental wet milling, fumonisin has been detected in steep water, gluten fibre, and germ but not in the starch. A review of...



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