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Production

and

Technology



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10 | Vacuum coating for better liquid intrusion

In production of pet food diets made from extruded pellets, there has been a great development over the past decade. An important part of the development is the addition of different liquid additives such as digest improver, vitamins, fat and appetite improver to mention a few.

12 | Achieving optimal harmony in extruding

When considering a state of operation that maximises efficiencies and throughput, one must consider the tools they use and how they are implemented. In terms of extrusion processing and screw wear, this refers to the proper extruder components and proper application of basic extrusion principles.

16 | Fermented corn, a superior and storable animal feed

High moisture corn is difficult to store for a long period. Oxygen will quickly deteriorate quality, but under air-tight conditions this product might become a valuable feed ingredient due to the fermentation process that occurs when no oxygen is present.

22 | Mycotoxin contamination: The current global status

Awareness of the threat of mycotoxins on a global basis has increased greatly and is no longer only an issue for hot and humid areas of the world. Closer monitoring now identifies danger zones all over our planet. Keeping a regular check on mycotoxin contamination helps manufacturers and growers control the potential problems in the animals they are feeding.









Colophon

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