



# Brill® Formulation 2.5

## With 30 Improvements

### Power Profits

Manage ingredient requirements and optimize purchases with savings that drop to the bottom line.

### Enhance Productivity

Help reduce administrative costs and enhance productivity with 30 new enhancements that make your work easier.

### Efficiently Manage Data

Simplify feed formulation and purchasing with longer nutrient names, error-saving safeguards, nutrient content in archived formulas retrieved for production, and additional new data management capabilities.

Brill® Formulation 2.5 is the market leader in feed formulation software, delivering critical information to help you establish ingredient and nutrient specifications, manage ingredient purchases and optimize feed formulas for improved profitability.

This release includes 30 improvements that will save you time and money while improving accuracy.

| Number | Name               | Short Name | Abbr. Name | Units  | Factor  | Decimal | Ratio #1 | Ratio #2 |
|--------|--------------------|------------|------------|--------|---------|---------|----------|----------|
| 1      | Weight             |            |            | Kg     | Actual  | 4       | 0        | 0        |
| 2      | Met Energy Poultry |            |            | Cal/lb | Actual  | 4       | 0        | 0        |
| 3      | Productive Energy  |            |            | Cal/lb | Actual  | 4       | 0        | 0        |
| 4      | Met Energy Swine   |            |            | Cal/lb | Actual  | 4       | 0        | 0        |
| 5      | Digestible Energy  |            |            | Cal/lb | Actual  | 4       | 0        | 0        |
| 6      | E N E Maint        |            |            | MCLCWT | Actual  | 2       | 0        | 0        |
| 7      | E N E Produc       |            |            | MCLCWT | Actual  | 4       | 0        | 0        |
| 8      | TDN Swine          |            |            | %      | Percent | 4       | 0        | 0        |
| 9      | TDN Ruminant       |            |            | %      | Percent | 4       | 0        | 0        |
| 10     | Crude; Protein     |            |            | %      | Percent | 4       | 0        | 0        |
| 11     | Digestible Protein |            |            | %      | Percent | 4       | 0        | 0        |
| 12     | N P N              |            |            | %      | Percent | 4       | 0        | 0        |
| 13     | Arginine           |            |            | %      | Percent | 4       | 0        | 0        |
| 14     | Lysine             |            |            | %      | Percent | 4       | 0        | 0        |
| 15     | Methionine         |            |            | %      | Percent | 4       | 0        | 0        |

| Code | Description       | Actual   | Percent | Price    |
|------|-------------------|----------|---------|----------|
| 174  | SOY MEAL 49%      | 738.6693 | 36.9335 | 425.00   |
| 112  | Corn              | 531.9999 | 26.6000 | 364.30   |
| 215  | WHEAT MIDDS       | 400.0000 | 20.0000 | 171.00   |
| 143  | WHEAT 11%         | 1        |         | 324.00   |
| 252  | MEAT ML 50/P4     | 1        |         | 325.00   |
| 460  | FAT A & V         |          |         | 266.00   |
| 295  | DIKAL             |          |         | 200.00   |
| 2102 | MULTIMIN          |          |         | 500.00   |
| 546  | VITAMIN PREMIX    |          |         | 0.000.00 |
| TYL  | TYLAN 40          |          |         | 100.00   |
| 511  | SALT              |          |         | 45.00    |
| 423  | Liquid Methionine |          |         | 0.000.00 |



For more information visit: [www.feedsys.com](http://www.feedsys.com)



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## With 30 Improvements

| Feature   | Benefits  |
|---|---|
| <b>Usability Enhancements:</b> <ul style="list-style-type: none"> <li>Ability to use longer nutrient names</li> <li>New safeguards to avoid errors</li> <li>Auto-calculate ingredients without leaving stored formula screen</li> <li>Archived formulas retrieved for production now contain nutrient content</li> <li>Change plant codes more easily</li> <li>Changes from 0 are marked in red</li> <li>“Formula stored date” on optimization main screen</li> </ul> | <ul style="list-style-type: none"> <li>Easier to find nutrients</li> <li>Improved accuracy</li> <li>Time saver</li> <li>More user-friendly</li> </ul> |
| Ability to set production minimums as low as .01% of batch weight   | Saves time, money and improves accuracy   |
| Export data to tables   | Eliminates retyping of data   |
| User’s language now remembered  | Time saver, eliminates the need to reset language for each user   |
| Stored formula comments increased to 50 lines   | Store and recall more details for each formula  |
| Pellet creation record is copied with the formula specification   | Saves time  |
| Click to adjust batch weight to 100%  | Saves time  |
| Click to copy data from one plant to all plants within same source plant  | Saves time  |
| New report for nutrient and ingredient edits in optimization  | Documents change so you don’t have to remember them   |
| Click to delete a nutrient from all ingredients   | Saves time  |
| Compare nutrients in new vs. stored formula   | Accuracy, time savings  |



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