

MMS Bill of Material

Getting Control of Your Materials

Manufacturing Management Solutions

Do You Know What Goes Into Your Finished Goods?

If a manufacturer's Bill of Material is not correct, valuable resources such as production time can be wasted and even lost. Equally important, the costing can lag behind production because the Bill of Material system is the basis for all material needed to produce a product.

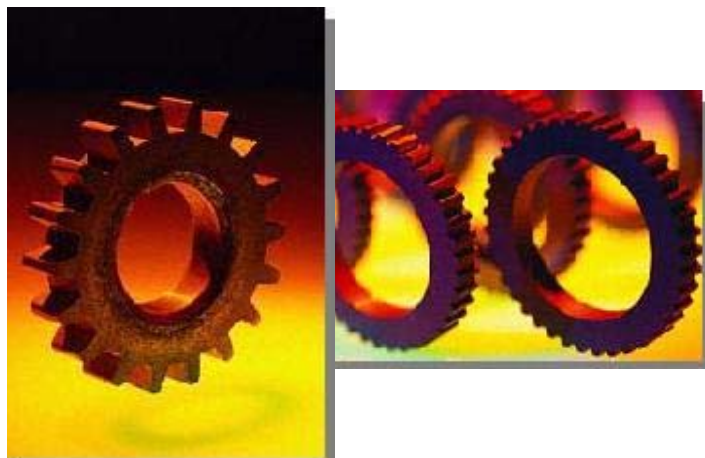
The Bill of Material system simplifies even the most complicated materials flow. Our system provides the ability to merge bills. It also aids in inventory control and provides valuable pricing information.

It defines the parts that make up a product and provides the means to keep records updated. The system carries a description of a parent item and all components, the quantity of each component required per unit of measure, the components' unit of measure, the parents' revision number and date of last revision, and component reference field. Then both single and indented explosions, and single and multi-level where used reports can be generated.

We have taken the strong points of SouthWare Assemblies program and added to them without affecting the operation and integrity of the standard modules.

With Bill of Materials, You can:

- Track changes to the bills as they occur.
- Make global changes to replace components, change quantities, and update other information in one or all BOM structures.
- Make changes become effective on certain dates.
- Pre-plan BOM changes.
- Have timely costing information with the Cost Roll Up feature.
- Maintain structures on line.
- Easily build new structures from similar existing structures.



Bill of Materials Key Features

Key Features:

- Multi-level explosions
- Effective dating for changes to the bills
- Global changes to bills
- Cost roll-ups
- On line maintenance of bills and associated files.
- Paper work reduction

The screenshot shows the 'MMS Evaluation Companion' software window. The title bar indicates the file path 'MMS-01-04-01 SouthWare Excellence Series (DM)' and the application name 'MMS Evaluation Compan'. The menu bar includes File, Edit, Approx, Search, Next, Previous, Enter, Options, Breakout, Link, and Help. A toolbar contains various icons for navigation and actions. The main area displays a BOM for 'STERD0' (STERLING D O). The table below shows the following data:

Seq	Component	Desc/Text	Qty	UM	Conf?
10	I 78139 001	Calcium Carbonate	180.000	LB	N
20	I 78039 001	Stearic Acid	6.000	LB	N
30	I 78209 001	Red Dye	2.000	LB	N
40	I 78009 001	Rubber 1	290.000	LB	N

Below the table, there are fields for '4. Sequence#' and '5. Type'. A 'U/M' field is set to 'LB' and a 'Multiply?' field is set to '1'. At the bottom, there are buttons for 'F4 Maintain Details', 'F5 Copy BOM', 'OK', 'Cancel', 'Prev', and 'Next'.

Reporting Features:

- Single level Bill of Materials
- Multi level Bill of Materials
- Single level Where Used
- Multi level Where Used
- Costed Bill of Materials
- Summarized Bill of Materials
- Pre-kit Analysis
- Changes Audit Trail

Standard Features:

- Seamless integration into SouthWare Standards
- ReportMate capabilities
- Extended Data capabilities
- Standard Assemblies as a base product.

Other Benefits of a Bill of Material Include:

- ✓ In today's fast moving environment you need the ability to analyze your finished goods makeup.
- ✓ When you are informed of a component change from your vendors, you can determine the impact and take the appropriate steps.
- ✓ New structures can be built from existing structures and analyzed.
- ✓ Summarizes bills and lists all components in a structure.
- ✓ Revisions can be tracked.
- ✓ Effective dating is maintained.
- ✓ Pre-Kitting allows you to determine shortages on the fly.
- ✓ Cost Roll Ups are quick and easy.

This product is sold exclusively through BTM Solutions or one of its authorized dealers.



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