

MCI INFORMATION SHEET 33
MCI MYRIAS INDUSTRIAL RECIPE SOFTWARE

Industrial Recipe System

MCI Myrias Recipe software for accurate material weighing in batches, blends and mixes

MCI Myrias Recipe software offers benefits of consistent quality, reduced waste, better cost control and full traceability to weighing and measuring ingredients for set recipes.

- cable or RF to stand-alone Management PC or LAN as required
- ◆ Utilises a wide range of weight inputs, fixed and mobile operator terminals, label printers, bar code scanners and PC stations within the same installation
- ◆ Clear, colour bar-graph guide for material weighing
- ◆ Up to 100 ingredients per recipe and no limit on the number of recipes
- ◆ Batch sizes can be fixed, user entered or calculated from first weighing or other parameters
- ♦ Automatic calculation of material weights. These can be fixed % of batch size or non-linear calculations
- ◆ Handles ingredients by weight, volume, count or gauge, with fixed or variable tolerance limits
- ◆ Recording of Lot No, Batch No, Plant, Operator and Customer Configured Identifiers for full traceability
- Recipe Method, Hazard and other information messages displayed to weighing Operator for COSHH

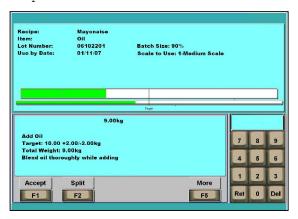


- ♦ Dynamically-editable, Management Production Plan with Operator options of free batch choice or strict priority order
- ♦ Comprehensive, real-time reports of batch production, actual ingredient usage with totals and variance figures
- Software proved in over 200 installations including chemicals and manufacturing

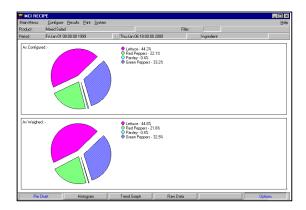
- ♦ Supports all WindowsTM platforms Vista, XP, Server 2003, NT, 98, 95, CE, PPC, Mobile
- ◆ Can be linked to additional PacKing modules such as Stock Control, Material Ordering, Purchase Ordering, Dispatch, Quality Control, etc.
- ♦ Can integrate with 3rd party software such as MRP, ERP and Accounting packages via techniques such as SQL, ODBC and text files

SCREEN DISPLAYS AND PRINTED REPORTS

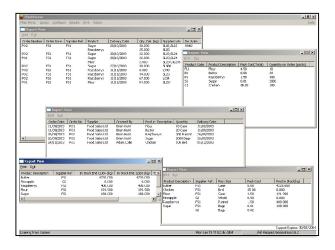
- Quick and easy access to recorded information
- ◆ Ingredient usage by Batch or over any time period
- Cost of manufacture with variance from standard
- Progress counter to track production plan



- Records acceptable for Trading Standards, BRC and other legal and regulatory requirements
- Aborted Batch report with ingredient costs
- All records stamped with date and time
- ♦ Bespoke reports as required



- ◆ Full Lot and Batch traceability with every batch
- Raw materials stocklist with value
- Operator productivity performance tracking
- ♦ Ingredient re-order report



MCI Myrias Recipe software is just one module in a suite covering many aspects of manufacture. In total, over thirty integrated software modules are available to record, control and report on every aspect of procurement, planning, production and despatch. MCI Myrias has a record of reducing manufacturing costs in almost every field of application.

If you would like to find out more, see a demonstration or discuss your own requirement, please phone us on 01252 722 399, email us at sales@mcisystems.co.uk or visit our website www.mcisystems.co.uk for more information