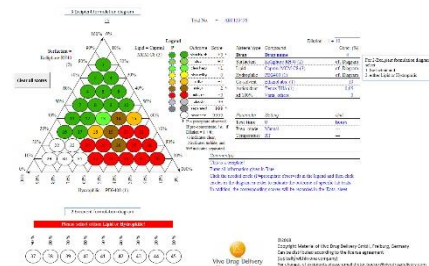


Vivo Drug Delivery GmbH, Germany

Founder Dr. Dieter Becker

Excel software for efficient & less risky oral SMEDDS development

(3 and 2 excipient SMEDDS compositions covered)
Bring SMEDDS expert know-how into your company



Benefits

- *Document, plan and find your SMEDDS lab work results in minutes*
- *Use **only** excipients approvable by health authorities and save lab work (time & cost) by unintentionally using not “allowed” excipients*

document, plan, find....

1. **Document** the SMEDDS composition of excipients from drop down lists in seconds
 2. Fill in up to 36 lab results of this composition in the phase diagram in a minute with 2 mouse clicks for each result!
- **Plan** lab work by selecting promising compositions from the phase diagram
 - Graphically represented lab results are transferred automatically into numbers (scores) together with the composition and test settings in the Excel file. All files are read out and all the experimental data is collected in a sortable long list in a separate Excel file¹. You now quickly **find** any e.g. composition you have used in the past and preserve valuable company know-how

Approvable Excipients

- 68 classified typical SMEDDS excipients are listed in the sheet (Lipids, Surfactants, Hydrophilic Media, Co-solvents, Antioxidants and other excipients).
- Classified according to likelihood of approvability: excellent (1) to riskier (5) and (0 do not use) using excipient's pharmacopeias monographies, health- and food authority “allowance” status (US, EU, J).

Who made this software

- Dr. Dieter Becker has developed for 25 years oral solid dosage forms at Ciba-Geigy and Novartis.
- He leads for 3 years the SMEDDS formulation group at Novartis.
- Novartis (Sandoz) launched the first SMEDDS formulation (Neoral TM) in the Pharma market.

Contact

Licensed software – one time fee only – request a quotation



Read more on the web

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¹ Will be developed upon request (no extra fee)

