7 Literatur

[1] International Margarine Association of the Countries of Europe; www.imace.org

[2] Pschyrembel, Klinisches Wörterbuch, 2002

[3] Leal-Calderon, F., Gerhardi, B., Espert, A., Brossard, F., Lard, V., Tranchant, J.F., Stora, T., Bibette, J.; Langmuir **12**, 872, (1996)

[4] Leal-Calderon, F., Mondain-Monval, O., Pays, K., Royer, N., Bibette, J.; Langmuir **13**, 7008, (1997)

[5] Poulin, P., Bibette, J.; Langmuir **14**, 6341, (1998)

[6] Unilever Deutschland; www.unilever.de

[7] Cassin, G., de Costa, C., van Duynhoven, J.P.M., Agterof, W.G.M.; Langmuir **14**, 5757, (1998)

[8] Sein, A., Verheij, J.A., Agterof, W.G.M.; J. Col. Interf. Sci. **249**, 412, (2002)

[9] Heertje, I., Hendrickx, H.A.C.M., Knoops, A.J., Roijers, E.C., Turksma, H.; Europäisches Patent 0 558 523 B1, (1991)

[10] Heertje, I., Roijers, E.C., Hendrickx, H.A.C.M.; Food Sci. Technol. **31**, 387, (1998)

[11] Stegemeyer, H.; *Lyotrope Flüssigkristalle*, Steinkopff Verlag Darmstadt, (1999)

[12] Jönnson, B., Lindmann, B., Holmberg, K., Kronberg, B.; *Surfactants and Polymers in Aqueous Solution*, Wiley & Sons Chichester, (1998)

[13] Myers, D.; *Surfactant Science and Technology*, Verlag Chemie Weinheim, (1988)

[14] Krog, N.J., Larsson, K.; Chem. Phys. Lipids **2**, 129, (1968)

[15] Krog, N.J., Borup, A.P.; J. Sci. Food Agric. **24**, 691, (1973)

[16] Hagemann, J.W.; *Thermal behavior and polymorphism of acylglycerides* in *Crystallization and Polymorphism of Fats and Fatty Acids* (Garti, N., Sato, K.), Marcel Dekker Inc. New York, (1988)

[17] Lutton, E.S.; J. Am. Oil Chem. Soc. **42**, 1068, (1965)

[18] Chupin, V., Boots, J.-W.P., Killian, J.A., Demel, R.A., de Kruijff, B.; Chem. Phys. Lipids **109**, 15, (2001)

[19] Larsson, K.; Acta Crystallogr. **21**, 267, (1966)

[20] Guo, W., Hamilton, J.A.; Biophys. J. **68**, 1383, (1995)

[21] Morley, W.G., Tiddy, G.J.T.; J. Chem. Soc. Faraday Trans. **89(15)**, 2823, (1993)

[22] Stauff, J.; *Kolloidchemie,* Springer Verlag Berlin, (1960)

[23] Heertje, I.; Food Struct. **12**, 343, (1993)

[24] Hiemenz, P.C.; *Principles of colloid and surface chemistry 2nd ed.,* Marcel Dekker New York, (1986)

[25] Attwood, D., Florence, A.T.; *Surfactant Systems: Their chemistry, pharmacy and biology,* Chapman and Hall Ltd. London, (1983)

[26] Friebolin, H.; *Ein- und zweidimensionale NMR-Spektroskopie,* VCH Weinheim, (1988)

[27] Breimaier, E., Voelter, W.; *Carbon-13-NMR-Spectroscopy,* VCH Weinheim, (1987)

[28] Großmann, G.; *Struktur und Bindung - Atome und Moleküle,* VEB Deutscher Verlag für Grundstoffindustrie Leipzig, (1989)

[29] Günther, H.; *NMR-Spektroskopie,* Georg Thieme Verlag Stuttgart, New York, (1992)

[30] Farrar, T.C., Becker, E.D.; *Pulse and Fourier Transform NMR,* Academic Press, (1971)

[31] Komorowski, R.A.; *High Resolution NMR-Spectroscopy of Synthetic Polymers in Bulk,* VCH Weinheim, (1986)

[32] Homans, S.W.; *A Dictionary of Concepts in NMR,* Clarendon Press Oxford, (1992)

[33] Callaghan, P.T.; *Principles of Nuclear Magnetic Resonance Microscopy,* Clarendon Press Oxford, (1991)

[34] Barrow, G.M.; *Physikalische Chemie,* Bohmann-Verlag, Heidelberg, (1977)

[35] Kärger, J., Ruthven, D.M.; *Diffusion in Zeolithes and other microporous solids,* John Wiley & Sons Inc., New York, (1992)

[36] Moore, W.J., Hummel, D.O.; *Physikalische Chemie,* Walter de Gruyter, Berlin, (1986)

[37] Montroll, E.W., Lebowitz, J.L.; *Studies in statistical mechanics: Fluctuation Phenomena,* North-Holland Publishing Company, Amsterdam, (1979)

[38] Mitra, P.P., Sen, P.N., Schwartz, L.M., Le Doussal, P.; Phys. Rev. Lett. **68**, 3555, (1992)

[39] Latour, L.L., Mitra, P.P., Kleinberg, R.L., Sotak, C.H.; J. Magn. Res. A **101**, 342, (1993)

[40] Kärger, J., Heitjans, P., Haberlandt, R.; *Diffusion in Condensed Matter*, Vieweg & Sohn Verlagsgesellschaft mbH, Braunschweig, (1998)

[41] Watson, A.T., Chang, C.T.P.; Progr. NMR Spectroscopy **31**, 343, (1997)

[42] Stejskal, E.O., Tanner, J.E.; J. Chem. Phys. **42**, 288, (1965)

[43] Price, W:S.; Concepts Magn. Res. **9**, 299, (1997)

[44] Fordham, E.J., Gibbs, S.J., Hall, L.D.; Magn. Res. Imag. **12(2)**, 279, (1994)

[45] Kärger, J., Pfeifer, H., Heink, W.; Adv. Magn. Res. **12**, 1, (1988)

[46] Kimmich, R.; *NMR Tomography Diffusometry Relaxometry*, Springer Verlag Berlin, (1997)

[47] Stejskal, E.O., Tanner, J.E.; J. Chem. Phys. **42(1)**, 288, (1965)

[48] Stejskal, E.O.; J. Chem. Phys. **43(10)**, 3597, (1965)

[49] Cory, D.G., Garroway, A.N.; Magn. Res. Med. **14**, 435, (1990)

[50] Balinov, B., Jönsson, B., Linse P., Söderman, O.; J. Magn. Res. A **104**, 17, (1993)

[51] Douglas, D.C., McCall, D.W.; J. Phys. Chem. **62**, 1102, (1958)

[52] Murday, J.S., Cotts, R.M.; J. Chem. Phys. **48**, 4938, (1968)

[53] Packer, K.J., Rees, C.; J. Coll. Interf. Sci. **40(2)**, 207, (1972)

[54] Alderliesten, M.; Part. Part. Syst. Charact. **7**, 233, (1990)

[55] Callaghan, P.T., Coy, A., MacGowan, D., Packer, K.J., Zelaya, F.O.; Nature **351**, 467, (1991)

[56] Callaghan, P.T., MacGowan, D., Packer, K.J., Zelaya, F.O.; J. Magn. Res. **90**, 177, (1990)

[57] Hakansson, B., Pons, R., Söderman, O.; Langmuir **15**, 988, (1999)

[58] Callaghan, P.T. Coy,A., Halpin, T.P.J., MacGowan, D., Packer, K.J., Zelaya, F.O.; J. Chem. Phys. **97(1)**, 651, (1992)

[59] Schwartz, L.M., Hürlimann, M.D., Dunn, K.J., Mitra, P.P., Bergman, D.J.; Phys. Rev. E **55(4)**, 4225, (1997)

[60] Mitra, P:P., Latour, L.L., Kleinberg, R.L., Sotak, C.H.; J. Magn. Res. A **114**, 47, (1995)

[61] Bronstein, I.N., Semendjajew, K.A., Musiol, G., Mühlig, H.; *Taschenbuch der Mathematik,* Verlag Harri Deutsch, (1999)

[62] Halperin, W.P., D´Orazio, F., Bhattacharja, S., Tarczon, J.C.; *Magnetic Resonance Relaxation Analysis of Porous Media,* in Klafter, J.; *Molecular dynamics in restricted geometries,* Wiley New York, (1989)

[63] Brownstein, K.R., Tarr, C.E.; J. Magn. Res. **26**, 17, (1977)

[64] Bhattacharya, A., Mahanti, S.S.; Phys. Rev. B **53(17)**, 495, (1996)

[65] Liaw, H.-K., Kulkarni, R., Chen, S., Watson, A.T.; AIChE Journal **42(2)**, 538, (1996)

[66] Hürlimann, M.D., Helmer, K.G., Latour, L.L., Sotak, C.H.; J. Magn. Res. A **111**, 169, (1994)

[67] Hinedi, Z.R., Chang, A.C., Anderson, M.A., Borchardt, D.B.; Water Resources Research **33(12)**, 2697, (1997)

[68] Zachman, H.G.; *Mathematik für Chemiker,* VCH Weinheim, (1994)

[69] Bruker Almanach (1996)

[70] Amman, C., Meier, P., Merbach, A.E.; J. Magn. Res. **46**, 319, (1982)

[71] Carr, H.Y., Purcell, E.M.; Phys. Rev. **94**, 630, (1954)

[72] Meiboom, S., Gill, D.; Rev. Sci. Instrum. **29**, 688, (1958)

[73] Provencher, S.W.; Computer Physics Communications **27**, 213, (1982)

[74] Vold, R.L., Waugh, J.S., Klein, M.P., Phelps, D.E.; J. Chem. Phys. **48**, 3831, (1968)

[75] Frye, J.S.; Conc. Magn. Res. **1**, 27, (1989)

[76] Fordham, E.J., Gibbs, S.J., Hall, L.D.; Magn. Res. Imag. **12(2)**, 279, (1994)

[77] Wu, D., Chen, A., Johnson Jr., C.S.; J. Magn. Res. A **115**, 260, (1995)

[78] Broekmann, I., van Duynhoven, J.P.M., van Kempen, G.M.P., Goudappel, G.J.W., Luengo Hendriks, C.L., Veeman, W.S, in Vorbereitung

[79] Söderman, O.; Prog. Colloid Polym. Sci. **106**, 34, (1997)

[80] Balinov, B., Linse, P., Söderman, O.; J. Coll. Interf. Sci. **182**, 539, (1996)

[81] Broekmann, I., van Duynhoven, J.P.M., Eijkelenboom, A.P.A.M., Goudappel, G.J.W., Veeman, W.S.; in Vorbereitung