

Experimental Project Results from the Design Institute for Physical Property Data (DIPPR) of the American Institute of Chemical Engineers. 3

This volume contains the third series of papers containing experimental results from the various projects of the Design Institute for Physical Property Data (DIPPR) of the American Institute of Chemical Engineers. Previous data were published in Volume 41, Number 6, 1996 and Volume 42, Number 6, 1997. Before publication of DIPPR results began in this journal, they were published in the AIChE Symposium Series [81(244), 1985; 83(256), 1987; 85(271), 1989; 86(275), 1990; 86(279), 1990] and the DIPPR Data Series [No. 1, 1991; No. 2, 1994]. It is our intention, with the cooperation and permission of the Editor, to continue to publish results from DIPPR experimental projects in later issues of this journal.

This issue contains nine papers reporting results of work done in Project 805. The project committee extends our gratitude to the principal investigators who have participated in DIPPR Project 805. Since the inception of the project in 1980, phase equilibria data for over 300 different systems for process design purposes have been measured by investigators throughout the world. Membership in DIPPR and sponsorship of the various projects are open to companies worldwide. Companies interested in joining should contact Marilyn Williams, Staff Associate, Sponsored Research, at the American Institute of Chemical Engineers, 3 Park Avenue, New York, NY 10016-5901, or via e-mail at mariw@aiiche.org.

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JE980490Z