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STANLEY I. SANDLER is the H. B. du Pont Professor of Chemical
Engineering at the University of Delaware as well as professor of chemistry
and biochemistry. He is also ...

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to Chemical and Engineering Thermodynamics, 3e N V R T x 18

mol x 8.314 x 10 – 5 (bar m 3 mol K) T P = = V V 1 x

10 – 3 – (10 – x) 106 volume taken up by liquid Equating P and

P vap we have x 18 x 8.314 x 10 – 5 T F 5432.8 x I .

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