

**SOLUTIONS MANUAL**

to accompany

# CHEMICAL REACTION ENGINEERING

THIRD EDITION

**OCTAVE LEVENSPIEL**

The page contains several diagrams and graphs illustrating chemical reaction engineering concepts:

- Top Left:** Diagrams of reactor arrangements labeled "either" and "and arrangement".
- Top Right:** Graph of  $\frac{C}{C_0}$  vs  $t$  showing an exponential decay curve with equation  $\frac{C}{C_0} = \exp\left[-\frac{v}{V_m}t + \frac{V_p}{V_m}\right]$  and "area = 1".
- Middle Left:** Graph of  $\frac{C}{C_0}$  vs  $t$  showing an exponential decay curve with equation  $\exp\left[-\frac{v}{V_m}t + \frac{V_p}{V_m}\right]$  and "area =  $\frac{V_p + V_m}{v}$ ".
- Middle Right:** Graph of  $\frac{C}{C_0}$  vs  $t$  showing an exponential decay curve with equation  $\exp\left[-\frac{v}{V_m}t + \frac{V_p}{V_m}\right]$  and "area =  $\frac{V_p + V_m}{v}$ ".
- Bottom Left:** Diagram of a reactor with flow rate  $v$ , volume  $V_p$ , and  $V_m$ . Below it, a graph of  $\frac{C}{C_0}$  vs  $t$  with "area =  $\frac{v}{v}$ " and "area =  $\frac{v}{v}$ ".
- Bottom Middle:** Graph of  $\frac{C}{C_0}$  vs  $t$  with "area =  $\frac{v}{v}$ " and "area =  $\frac{v}{v}$ ".
- Bottom Right:** Graph of  $\frac{C}{C_0}$  vs  $t$  with "area =  $b$ " and "total area = 1".
- Far Right:** Equations  $a = \frac{R}{R+1}$  and  $b = \frac{1}{R+1}$ .
- Bottom Center:** Graph of  $\frac{C}{C_0}$  vs  $t$  with equation  $\frac{v}{v} \exp\left[-\frac{v}{V_m}t + \frac{V_p}{V_m}\right]$  and "area =  $\frac{V_p + V_m}{v}$ ".
- Bottom Far Right:** Graph of  $\frac{C}{C_0}$  vs  $t$  with "area =  $\frac{V_p + V_m}{v}$ ".

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