



PRA RENCANA PABRIK
“LAURYL SULFAT DARI LAURYL ALKOHOL DAN ASAM
SULFAT DENGAN PROSES ESTERIFIKASI ALKOHOL
DENGAN ASAM SULFAT”

DAFTAR PUSTAKA

Badan Pusat Statistika Indonesia. Statistik Perdagangan Luar Negeri. BPS RI. Jakarta.

Brownell, L. E., and Young, E. H. 1959. *Process Equipment Design*. New York: JohnWiley & Sons, Inc

Foster,N.C. 1997. Sulfonation and Sulfation Processes. The Chemithon Corporation. Washington.

Geankoplis, C.J. , 1983 , ”Transport Processes and Unit Operations” , 2ed , Allyn and Bacon Inc., Boston.

Groggins, P, H.1988. “Unit Process of Organic Synthesis”. McGraw Hill Book Company Inc, kogakusha. Japan

Himmelblau, D.M. , 1989 , “Basic Principles and Calculations in Chemical Engineering” , 5 ed , Prentice-Hall International, Singapore

<https://corecheminc.com/sulfuric-acid-properties/> diakses pada 21 Februari

<https://pubchem.ncbi.nlm.nih.gov> diakses pada 21 Februari 2025

<https://www.bi.go.id/id/statistik/informasi-kurs/transaksi-bi/kalkulator-kurs.aspx> diakses 14 Oktober 2025

<https://www.chemeo.com/> diakses pada 21 Februari 2025

<https://www.chemspider.com/> diakses pada 21 Februari 2025

<https://www.handymath.com/calculators.html> diakses pada 21 Februari 2025

<https://www.omnicalculator.com/physics/water-viscosity> diakses pada 21 Februari 2025

Joshi,M.V. , 1981 , “Process Equipment Design” , McGraw Hill Indian Ltd

Kementerian Perindustrian. Kapasitas Produksi. Kemenperin. Jakarta



PRA RENCANA PABRIK
“LAURYL SULFAT DARI LAURYL ALKOHOL DAN ASAM
SULFAT DENGAN PROSES ESTERIFIKASI ALKOHOL
DENGAN ASAM SULFAT”

-
- Kern, Donald Q. 1950. *Process Heat Transfer*. Singapore: McGraw-Hill Book Company
- Krick, R. E. and Othmer, D.F. (1997). *Encyclopedia of Chemical Technology*, 4th ed. Vol. 23. John Wiley and Sons, Inc. New York.
- Levenspiel, O., 1999. “*Chemical Reaction Engineering*”, 3rd-ed. John Wiley & Sons, New York
- Lutz. E.F. 1992. European Patent Specification , EP0466243B1
- McCabe, Warren L., Julian C. Smith, and Peter Harriot. 1993. *Unit Operations of Chemical Engineering*, 5th edition. Singapore: McGraw-Hill International Editions
- MSDS TETRADODECANOL, 2020. *Material Safety Data Sheet (MSDS)* of myristyl alcohol .:parchem
- Perry, Robert H., and Don W. Green. 2008. *Perry's Chemical Engineers' Handbook* 8th edition. New York: McGraw-Hill Companies, Inc
- Peters, Max S., and Klaus D. Timmerhaus. 1991. *Plant Design and Economics for Chemical Engineers*, 4th edition. Singapore: McGraw-Hill International Editions
- Severn, WH , 1954 , “Steam, Air and Gas Power” , Modern Engineering Asia Edition, John Wiley & Sons Inc,N.Y.
- Sinnot R.K., 2005 , “Chemical Engineering Design”, Fourth ed , Elsevier Butterworth-Heinemann,England
- Smith J.M., 1987 , “Chemical engineering kinetics” , second ed , McGraw-Hill Book Company, United States of America
- Takei. K. 1985. Anionic Surfactants : Lauric Products. Kao Corporation. Japan.
- Ulrich, G. D. 1984. A Guide to Chemical Engineering Process Design and Economics. New York: John Wiley and Sons, Inc.
- Underwood A.L., 1980 , “Quantitative Analysis” , 4 ed , Prentice Hall Inc, London.



PRA RENCANA PABRIK
“LAURYL SULFAT DARI LAURYL ALKOHOL DAN ASAM
SULFAT DENGAN PROSES ESTERIFIKASI ALKOHOL
DENGAN ASAM SULFAT”

Van Ness, H.C., Smith J.M., 1987, “Introduction to Chemical Engineering Thermodynamics”, 5 ed, McGraw-Hill Book Company, Singapore.

www.matche.com (diakses pada 29 September 2022)

Yaws Carl. L. (1999). *Chemical Properties Handbook*. McGraw-Hill Companies, Inc. New York