



PROPOSAL PRA RENCANA PABRIK
“Pabrik Etilen Glikol Dari Etilen Oksida Dan Karbon Dioksida Dengan
Proses Karbonasi”

DAFTAR PUSTAKA

- Badan Pusat Statistik, 2023. *Badan Pusat Statistik Ekspor dan Impor*. [Online] Available at: <https://www.bps.go.id/exim/> [Diakses pada 28 Januari 2023].
- Becker, Mitchell dan Howard. M Sachs, 1985. Purification Of Ethylene Glycol Derived From Ethylene Carbonate. USA: PatentStorm 4519875
- Bhise, Vijay, 1983, Process For Preparing Ethylene Glycol. USA: PatentStorm
- Brownell, LE & Young, EH 1959, Process equipment design vessel design, John Willey & Sons, Inc., United States of America.
- CEPCI 2023, Annual index, dilihat 10 Agustus 2023, <https://www.chemengonline.com/pci-home>.
- Dean, John A 1999, Lange’s Handbook Of Chemistry 15th Editions, McGraw Hill Book Company, Inc., United States of America
- Geankoplis, Christie J 1993, Transport Processes and Unit Operations 3 th Editions, Prentice-Hall International, Inc., New Jersey.
- Himmelblau, DM & Riggs, JB 1982, Basic principles and calculations in chemical engineering 5th , Prentice-Hall, Inc., London.
- Jenkins,S, 2015. *Ethylene Glycol Production*. (Online) Available at: <http://www.chemengonline.org/ethylene-glycol-production/> (Diakses pada 28 Januari 2023).
- JIIPE 2023, Kawasan industri JIIPE, dilihat 09 Januari 2023, https://www.jiipe.com/id/home/industri_jiipe
- Kawabe, Kazuki, Kazuhiko Murata dan Toshiyuki Furuya.1998. Ethylene Glycol
- Kern, DQ 1965, Process heat transfer international student edition, McGraw-Hill Book Company Inc., Japan.
- Kirk, R.E. and Othmer, V.R., 1990, Encyclopedia of Chemical Technology, vol.12 Carbon & Graphite Fibers to C1-Chlorocarbons, 4th ed., John Wiley & Sons Inc., New York.
- Kirk-Othmer, 1998, Encyclopedia of Chemical Technology 4th Editions, John Willey
-



PROPOSAL PRA RENCANA PABRIK
“Pabrik Etilen Glikol Dari Etilen Oksida Dan Karbon Dioksida Dengan
Proses Karbonasi”

- & Sons Inc., United States of America.
- Kirk-Othmer, 2007, Encyclopedia of Chemical Technology 5th Editions, John Willey & Sons Inc., United States of America.
- Mc Cabe, WL, Smith, JC & Harriot, P 1993, Unit Operations Of Chemical Engineering 5th , McGraw Hill Book Company, Inc., United States of America.
- Mc Cabe, WL, Smith, JC & Harriot, P 2005, Unit Operations Of Chemical Engineering 7th , McGraw Hill Book Company, Inc., United States of America.
- McKetta, JJ dan W. Cunningham. 1983. Encyclopedia of Chemical Processing and Design. Volume 20. New York : Marcel Dekker Inc
- MEG Global Group, 2022, Ethylene Glycol Product Guide. Kanada : MEG Global
- Perry, Green, 2008, Perry’s Chemical Engineers’ handbook, 8th edition, McGraw Hill Companies, Inc., United States of America
- Perry, RH & Green, WG 1985. Perry’s Chemical Engineer’s Handbook 6th edition, McGraw Hill Book Company Inc., United States of America.
- Perry, RH & Green, WG 1997. Perry’s Chemical Engineer’s Handbook 7th edition, McGraw Hill Book Company Inc., United States of America.
- Peters, MS, Timmerhaus, KD & West, RE 2003, Plant Design And Economics For Chemical Engineers, McGraw Hill Book Company Inc., United States of America.
- Polychem Indonesia, Tbk. 2016. *Production Processes*. (Online) Available at : <http://www.polychemindo.com/production-processes/> (Diakses pada 28 Januari 2023).
- Process. USA: PatentStorm57636961
- Shell Chemical Group. 2023. *Ethylene Oxide-Chemicals Product Portofolio, Shell-Jurong Island, Singapore*. (Online) Available at : https://www.shell.com/business-customers/chemicals/our_products/ethylene-oxide/ (Diakses pada 19 Maret 2023).
- Sherwood, T 1977, The Properties of Gasses and Liquid, 3th ed, McGraw Hill Book Company Inc, Singapore
-



PROPOSAL PRA RENCANA PABRIK
“Pabrik Etilen Glikol Dari Etilen Oksida Dan Karbon Dioksida Dengan
Proses Karbonasi”

Smith, JM, Van Ness HC & Abbot MM 2005, Introduction to chemical engineering thermodynamics 7th , McGraw Hill Book Company, Singapura.

Ulrich, Gael D 1984, A Guide to Chemical Engineering Process Design And Economics, John Willey & Sons Inc., USA

Wallas, SM 1990, Chemical Process Equipment Selection And Design, Butterworth-Heinemann, United States of America.

Winkle, Matthew V 1967, Distillation, Mc Graw Hill Book Co, Inc, United States of America.

Yaws, Carl L., 1999, Chemical Properties Handbook, Mc Graw Hill Book Co, Inc, United States of America