

DAFTAR PUSTAKA

- A Alamdari, R. M. (2008). Kinetics of Magnesium Hydroxide Precipitation from Sea Bittern. *Chemical Engineering and Processing*, 215-221.
- Alibaba. (2024). "Harga $\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$ ". Diakses dari <https://www.alibaba.com/> pada tanggal 20 Mei 2024.
- Alibaba. (2024). "Harga H_2SO_4 ". Diakses dari <https://www.alibaba.com/> pada tanggal 20 Mei 2024.
- Alibaba. (2024). "Harga CaO ". Diakses dari <https://www.alibaba.com/> pada tanggal 20 Mei 2024.
- Agung Rasminto, N. P. (2010). Pembuatan Kristal Epsomite dari Air Tua . *Seminar Rekayasa Kimia dan Proses*, 1-4.
- Aries, R. S., & Newton, R. D. (1955). *Chemical Engineering Cost Estimation*. New York : Mc Graw-Hill Companies Inc
- Badan Pusat Statistik Indonesia. (2024). "Data Ekspor $\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$ " Retrieved from Badan Pusat Statistik Indonesia: <http://www.bps.go.id> diakses pada 24 Juni 2024.
- Badan Pusat Statistik Indonesia. (2024). "Data Impor $\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$ " Retrieved from Badan Pusat Statistik Indonesia: <http://www.bps.go.id> diakses pada 24 Juni 2024
- Brown, G. G. 1978. *Unit Operation, Modern Asia Edition*. New York : John Wiley and Sons, Inc.
- Brownell, L. E. & Young, E. H. 1959. *Process Equipment Design*. New York: John Wiley & Sons.
- Chao, X., Chenggao, S., Rong, J., & Yuyun, L. (2012). *China Patent No. 102757072A*.
- Encarnación Ruiz Agudo, J. D. (2006). Mechanism and Kinetics of Dehydration of Epsomite Crystals Formed in the Presence of Organic Additives. *ACS Publications*, 41-52.
- Faith, W. K. (1957). *Industrial Chemicals, 4th*. New York.
- Holleman, A., & Wiberg, E. (2001). *Inorganic Chemistry*. San Diego: Academic Press.

- Kirk, R. a. (1994). *Encyclopedia of Chemical Technology Vol 15*. New York: John Wiley & Sons Inc.
- Lookchem. (2024) . Kapasitas Magnesium Sulfat Heptahidrat yang sudah beroperasi. Diakses pada 10 November 2024, dari <https://www.lookchem.com/> pada tanggal 10 Juni 2024
- McCabe, W. S. (1993). *Unit Operation of Chemical Engineering*. United States of America: McGraw Hill Book.
- Mullin, J.W. (2001). *Crystallization* Four Edition. London : Emeritus Professor of Chemicals Engineering, University of London. Office : USA
- Nike Ika Nuzula, W. S. (2020). Analisa Komposisi Kimia pada Bittern (Studi Kasus Tambak Garam Desa Pedelehan Pameksan Madura). *Seminar Nasional Kahuripan*.
- Nike Nuzula, P. W. (2021). Studi Penggunaan Senyawa CaCl_2 dalam Menurunkan Kadar Sulfat pada Limbah Produksi Garam. *Jurnal Kimia Riset, Volume 6 No.1*, 20-25.
- Patnaik, P. (2003). *Handbook of Inorganic Chemical*. New York: McGraw Hill.
- Patnaik, P. (2003). *Handbook of Inorganic Chemical*. New York: McGraw Hill company, Inc.
- Perry, & Green. (2008). *Perry's Chemical Engineer's handbook 8th Ed*. United States: McGraw Hill.
- Perry, R. H., & Green, D. W. (1999). *Perry's Chemical Engineers' Handbook 7th Ed*. In R. H. Perry, & D. W. Green, *Perry's Chemical Engineers' Handbook 7th Ed*. New York: McGraw Hill Company.
- Perry, R., & Green, D. (1984). *Perry's Chemical Engineer's Handbook 6th Ed*. New York: McGraw Hill.
- Pushpito Kumar Ghosh, H. L. (2006). *United State Patent No. 7771682B2*.
- Rohmania, Inti. Nur Azizatur Rohmah. dkk. (2024). Pra Design Pabrik Magnesium Hidroksida ($\text{Mg}(\text{OH})_2$) dari Bittern.
- Silla, H. 2003. *Chemical Process Engineering Design and Economics*. New York: Marcel Dekker Inc.
- Smith, R. 2001. *Chemical Process Design and Integration*, 2nd ed. New York: McGraw-Hill Companies Inc.

United Nation Comtrade. (2024). Retrieved from UN Comtrade Database: <https://comtrade.un.org>. diakses pada 10 Juni 2024.

Wildayati, & Zainul, R. (2019). Magnesium Klorida (MgCl_2): Karakteristik dan Dinamika Molekuler pada MgCl_2 . *FMIPA Universitas Negeri Padang*.

Yaws, C.L., 1999, “ *Chemical Properties Handbook* “, New Jersey: McGraw Hill Companies, Inc.