**%** Reference Link for the arrangement of this section: <https://processengr.com/chemical-manufacturing-links/> %

**CHEMICAL MANUFACTURING LINKS**

**ORGANIZATIONS**

* [American Chemistry Council (ACC)](http://www.americanchemistry.com/)
* [American Cleaning Institute](http://www.cleaninginstitute.org/)
* [American Chemical Society (ACS)](http://www.acs.org/)
* [American Coatings Association (ACA)](http://www.paint.org/)
* [American Fuel & Petrochemical Manufacturers (AFPM – formerly NPRA)](https://www.afpm.org/)
* [American Institute of Chemical Engineers (AIChE)](http://www.aiche.org/)
* [ChemAlliance](http://www.chemalliance.org/)
* [Chemical Industry Compliance Assistance Center](http://www.chemalliance.org/)
* [ChemIndustry](http://www.chemindustry.com/apps/chemicals)
* [Chemists´ Club](http://www.thechemistsclub.com/)
* [ChemWeb](http://www.chemweb.com/)
* [Chlorine Institute](https://www.chlorineinstitute.org/)
* [Electrochemical Society](http://www.electrochem.org/)
* [Institution of Chemical Engineers (IChE-UK)](http://www.icheme.org/)
* [National Association of Chemical Distributors](http://www.nacd.com/)
* [Royal Society of Chemistry (RSC-UK)](http://www.rsc.org/)
* [Society of Cosmetic Chemists](http://www.scconline.org/)
* [Society of Chemical Manufacturers and Affiliates (SOCMA)](http://www.socma.com/)

**TECHNICAL RESOURCES**

* [Agitated Vessel Heat Transfer (Thermopedia)](http://www.thermopedia.com/content/547/)
* [American Society for Testing and Materials (ASTM International)](http://www.astm.org/)
* [American National Standards Institute (ANSI)](http://www.ansi.org/)
* [Biochemistry Resources I](http://www.biology.arizona.edu/biochemistry/biochemistry.html) [II](http://www.indstate.edu/thcme/mwking/home.html)
* [CDC – NIOSH Pocket Guide to Chemical Hazards](https://www.cdc.gov/niosh/npg/search.html)
* [Chemical Abstracts via ACS](http://www.cas.org/)
* [Chemical Marketing & Economics Group (CM&E) via ACS](http://www.cmeacs.org/)
* [Chemical Thermodynamics](http://chemed.chem.purdue.edu/genchem/topicreview/bp/ch21/chemical.php)
* [Cheminfo Sources at Wiki](https://en.wikibooks.org/wiki/Chemical_Information_Sources)
* [Chemistry Basics](http://chemed.chem.purdue.edu/genchem/beginners.html)
* [Chemistry Fundamentals Course – Univ. of North Carolina, Chapel Hill](http://www.shodor.org/unchem/index.html)
* [Chemistry Calculators](http://www.calculators.org/math/chemistry.php)
* [Chemistry site (About.com)](http://chemistry.about.com/)
* [Chemweb Links to Chemical Databases](https://www.chemweb.com/databases)
* [Cheresources](http://www.cheresources.com/indexzz.shtml)
* [Conversion Factors](http://www.onlineconversion.com/)
* [Corrosion Resistance Tables](http://www.engineeringtoolbox.com/metal-corrosion-resistance-d_491.html)
* [Elements Database Dynamic Periodic Table](http://www.elementsdatabase.com/)
* [Engineering Toolbox Materials Properties](http://www.engineeringtoolbox.com/material-properties-t_24.html)
* [Engineering Units & Coefficient of Heat Transfer](http://www.engineersedge.com/thermodynamics/overall_heat_transfer-table.htm)
* [Engineering Units Conversion Calculator](https://app.knovel.com/uc/)
* [Frank Potter’s Science Gems – Engineering](http://www.sciencegems.com/engineer.html)
* [Fundamental Physical Constants](http://physics.nist.gov/cuu/Constants/index.html)
* [Gas Laws Primer](http://www-personal.umich.edu/~lpt/primer.htm)
* [Hazardous Chemical Database](http://toxnet.nlm.nih.gov/cgi-bin/sis/htmlgen?HSDB)
* [History of Chemistry](http://www.columbia.edu/itc/chemistry/chem-c2507/navbar/chemhist.html)
* [Inorganic Chemistry Resources](http://www.wsu.edu/~wherland/)
* [Instrument Society of America (ISA)](http://www.isa.org/)
* [Integral Calculator](http://integrals.wolfram.com/)
* [Library of Organic Chemical Reactions](http://www.organic-chemistry.org/namedreactions/)
* [Links For Chemists](https://www.organicdivision.org/links.html)
* [Martindale’s Chemistry Center](http://www.martindalecenter.com/Calculators3B.html)
* [Material Safety Data Sheets](http://www.ilpi.com/msds/)
* [Molecular Weight Calculator](http://www.chemie.fu-berlin.de/cgi-bin/molform)
* [National Fire Protection Association (NFPA)](http://www.nfpa.org/)
* [NIST Chemical Kinetics Database](http://kinetics.nist.gov/kinetics/index.jsp)
* [NIST Physical Properties Database](http://webbook.nist.gov/chemistry/)
* [NOAA CAMEO Chemicals Database](https://cameochemicals.noaa.gov/search/simple)
* [NSSN: Global Standards](http://www.nssn.org/)
* [Online Steam Tables](http://www.spiraxsarco.com/global/us/Resources/Pages/steam-tables.aspx)
* [Overview of Thermodynamics](http://en.wikipedia.org/wiki/Thermodynamic_equations)
* [Periodic table](http://www.webelements.com/)
* [pH Calculator](http://www.sensorex.com/support/education/pH_calculator.html)
* [Reaction Database](http://www.organicworldwide.net/content/reaction-databases)
* [Redox Reactions Calculator](http://www.shodor.org/UNChem/advanced/redox/redoxcalc.html)
* [STN Database Catalog](https://www.cas.org/products/stn/user-resources)
* [Thermodynamic Data Handbooks](http://thermodex.lib.utexas.edu/)
* [Units Conversion](http://www.onlineconversion.com/)
* [US Patent Office](http://www.uspto.gov/)
* [Virtual Textbook of Organic Chemistry](https://www2.chemistry.msu.edu/faculty/reusch/virttxtjml/intro1.htm)
* [WWW Chemistry Sites](http://www.chem.ucla.edu/chempointers.html)

**JOURNALS/PUBLICATIONS**

* [Chemical & Engineering News](http://pubs.acs.org/cen/index.html)
* [Chemical Engineering Magazine](http://www.chemengonline.com/the-magazine/)
* [Chemical Engineering Progress](http://www.aiche.org/cep/)
* [Chemical Processing Magazine](http://www.chemicalprocessing.com/)
* [Chemical Week](http://www.chemweek.com/)
* [CONTROL Magazine](http://www.controlmagazine.com/)
* [Plant Engineering](http://www.plantengineering.com/)

**GOVERNMENT**

* [Occupational Safety and Health Administration (OSHA)](http://www.osha.gov/)
* [Ministry of Employment and Labour Relations Ghana](http://www.melr.gov.gh/)
* [Environmental Protection Agency Ghana(epa)](http://www.epa.gov.gh/)
* [US Environmental Protection Agency (EPA)](http://www.epa.gov/)
* [US EPA Environmental Data System](http://www.epa.gov/storet/)
* [US EPA Toxics Release Inventory (TRI) Program](https://www.epa.gov/toxics-release-inventory-tri-program)