



Chemical Economics Handbook

Your one-stop resource for chemical market information



Access Comprehensive Chemical Industry Data and Analysis

Strategic business planning takes time. And much of that time involves finding, gathering, reconciling, and verifying the data you need to make informed decisions. Our information and analysis allows you to spend your time making decisions rather than preparing for them.

Launched in 1950, the Chemical Economics Handbook (CEH) is the world's leading chemical business research service. Offering information on over 300 chemicals and chemical markets, it can help you better understand both the global chemical industry and specific market environments. CEH lets you spend your time where it matters most—making decisions.

Gain an In-depth Understanding of Individual Chemical Markets

With CEH, you don't get data on just some of the chemical markets—you gain access to detailed, unbiased information and analysis for all major large-volume chemical markets. This information is delivered through reports that provide five-year outlooks and vital market data for individual chemicals or chemical groups. The reports contain information on supply, demand, manufacturing processes, trade, and prices. You can be assured that the information fueling your important decisions is thoroughly researched and reviewed

Subscribe today

While CEH individual reports are available for purchase, most clients benefit from an annual subscription to the service. A subscription offers insight into the highly interconnected chemicals markets by providing access to:

- 250+ Reports
- Access to exclusive subscriber website
- Chemical experts who can answer questions about the findings in the reports

Benefits

CEH can help you:

- Identify trends and driving forces influencing chemical markets
- Forecast and plan for future demand
- Understand the impact of competing materials
- Find and evaluate potential customers and competitors
- Evaluate producers
- Track changing prices and trade movements
- Analyze the impact of feedstocks, regulations, and other factors on chemical profitability

Report Contents

- Supply—producers, plant locations, annual capacities, capacity utilization, and production volumes
- Demand—market size, end-use applications, consumption trends, and competing materials
- Manufacturing processes—commercial processes and basic chemistry
- Trade—import/export data, countries of origin and destination, and shipment values
- Price—histories, unit sales volumes, and factors affecting prices



Program Scope

The Chemical Economics Handbook includes detailed information on and analysis of the history, status and projected market trends for the industry's major products in most commercial chemical markets:

- Inorganics
- Mining Materials
- Industrial Gases
- Fertilizers
- Intermediates
- Fibres
- Films
- Polymers
- Elastomers
- Renewables
- Nutrition Chemicals
- Resins
- Coatings
- Solvents
- Surfactants
- Petrochemicals

Available CEH reports

A	Ammonium Nitrate	Carbon Black	(TPA)	Overview
Acetaldehyde	Ammonium Phosphates	Carbon Dioxide	Dimethylformamide	Ferric Chloride
Acetic Acid	Ammonium Sulfate	Carbon Fibers	Dyes	Fibers Overview
Acetic Anhydride	Aniline	Cellulose Acetate Fibers	E	Fibers, Specialty Organic
Acetone	Animal Feeds: Nonprotein Nitrogen (NPN) Supplements	Cellulose Acetate Flake	Economic Indicators	Fluorocarbons
Acetonitrile	Animal Feeds: Phosphate Supplements	Cellulose Ethers	Elastomers Overview	Fluoroelastomers
Acetylene	Aromatic Ketone Polymers	Chelating Agents	Energy	Fluoropolymers
Acrylamide	B	Chlorinated Methanes	Epichlorohydrin	Fluorspar & Inorganic Fluorine Compounds
Acrylic Acid and Esters	Benzene	Chlorinated Polyethylene Resins and Elastomers	Epoxy Resins	Formaldehyde
Acrylic and Modacrylic Fibers	Benzoic Acid	Chlorine/Sodium Hydroxide (Chlor-Alkali)	Epoxy Surface Coatings	Formic Acid
Acrylic Surface Coatings	Benzyl Chloride	Chlorobenzenes	Ethane	Fumaric Acid
Acrylonitrile	Biodegradable Polymers	Chromium Compounds, Inorganic	Ethanol	Furfural
Acrylonitrile-Butadiene-Styrene (ABS) Resins	Biodiesel	Citric Acid	Ethanolamines	Furfuryl Alcohol and Furan Resins
Activated Carbon	Bisphenol A	Controlled- and Slow-Release Fertilizers	Ethyl Ether	G
Adhesives, Sealants & their Raw Materials	Boron Minerals and Chemicals	Cresols, Xylenols and Cresylic Acid	Ethylbenzene	Gasoline Octane Improvers
Adipic Acid	Bromine	Cumene	Ethylene	Glycerin
Air Separation Gases	Butadiene	Cyclohexane	Ethylene Dichloride	Glycol Ethers
Alkyd/Polyester Surface Coatings	Butanediol,1-4	Cyclohexanol and Cyclohexanone	Ethylene Glycols	H
Alkyl Acetates	Butyl Elastomers	Cyclopentadiene/ Dicyclopentadiene	Ethylene Oxide	Helium
Alkylamines (C1-C6)	Butylenes	D	Ethylene-Propylene Elastomers	Hexamethylenediamine/ Adiponitrile
Alkylbenzenes, Linear and Branched	C	Detergent Alcohols	Ethylene-Vinyl Acetate (EVA)	Hydrochloric Acid
Aluminum Chemicals	C2 Chlorinated Solvents	Diisocyanates and Polyisocyanates	Ethylene-Vinyl Alcohol Resins	Hydrocolloids
Amino Acids	Calcium Carbide	Dimethyl Terephthalate (DMT) and Terephthalic Acid	Ethyleneamines	Hydrogen
Amino Resins	Calcium Carbonate, Fine-Ground and Precipitated		Expandable Polystyrene	Hydrogen Cyanide
Ammonia	Calcium Chloride		Explosives and Blasting Agents	Hydrogen Peroxide
	Caprolactam		F	Hydroquinone
			Fats and Oils Industry	Hypochlorite Bleaches

Available CEH reports

I Isophthalic Acid & Metaxylene Isoprene Isopropanolamines Isopropyl Alcohol (IPA)	Neopentyl/Polyhydric Alcohols Nitric Acid Nitrile Elastomers Nitrobenzene Nitrogen Solutions	Pigments, Organic Color Plasticizer Alcohols (C4-C13) Plasticizers Plastics Recycling Polyacetal Resins Polyalkylene Glycols Polyamide Elastomers, Thermoplastic Polyamide Resins (Non-nylon types) Polybutadiene Elastomers Polycarbonate Resins Polychloroprene Elastomers Polyester Fibers Polyester Film Polyester Polyols Polyester Resins, Unsaturated Polyether Polyols for Urethanes Polyethylene Resins, High-Density (HDPE) Polyethylene Resins, Linear Low-Density (LLDPE) Polyethylene Resins, Low-Density (LDPE) Polyethylene Terephthalate (PET) Solid-State Resins Polyimides and Imide Polymers Polyisoprene Elastomers Polymethyl methacrylate (PMMA) Polyolefin Fibers Polyphenylene Sulfide Resins Polypropylene Resins Polystyrene Polytetramethylene Ether	Glycol (PTMEG) Polyurethane Elastomers Polyurethane Foams Polyvinyl Acetate Polyvinyl Alcohol Polyvinyl Butyral Polyvinyl Chloride Resins Potash Potassium Chemicals, Inorganic Propionic Acid Propylene Propylene Glycols Propylene Oxide Pyridines	Styrenic Copolymers Sulfone Polymers Sulfur Sulfur Chemicals, Miscellaneous Sulfuric Acid Superabsorbent Polymers (SAPs) Superphosphates Surfactants Household Detergents & Their Raw Materials Sweeteners, High-Intensity
L Lactic Acid Its Salts and Esters Lignosulfonates Lime/Limestone Linear Alkylbenzene Sulfonic Acid (LABSA)/ Linear Alkylate Sulfonate (LAS) Linear alpha-Olefins Liquid Crystal Polymers Lithium, Lithium Minerals and Lithium Chemicals	Nonene (Propylene Trimer) and Tetramer Nonwoven Fabrics NPK Compound Fertilizers Nylon Fibers Nylon Resins	O Olefinic Thermoplastic Elastomers Organometallics Orthoxylene Oxo Chemicals	Propylene Oxide Pyridines	T Tartaric Acid Tetrahydrofuran Thermoplastic Copolyester Elastomers Thermoplastic Polyester Engineering Resins Titanium Dioxide Toluene
M Magnesium Oxide and Other Magnesium Chemicals Maleic Anhydride DL-Malic Acid Melamine Methanol Methyl Ethyl Ketone (MEK) Methyl Isobutyl Ketone (MIBK) and Methyl Isobutyl Carbinol (MIBC) Methyl Methacrylate Mixed Xylenes Monochloroacetic Acid Monosodium Glutamate (MSG)	P Paint and Coatings Industry Overview Paraffins (C9-C17), Normal Paraxylene PET Polymer Petrochemical Industry Petrochemical Feedstocks Overview Phenol Phenolic Resins Phosgene Phosphate Rock Phosphates, Industrial Phosphoric Acid, Wet-Process Phosphorus and Phosphorus Chemicals Phthalic Anhydride Pigments, Inorganic Color	R Rare Earth Minerals and Products Resorcinol Rubber, Natural	S Silicates and Silicas Silicones Sodium Bicarbonate Sodium Carbonate Sodium Chlorate Sodium Chloride Sodium Cyanide Sodium Sulfate Sorbitol Styrene Styrene-Acrylonitrile (SAN) Resins Styrene-Butadiene Elastomers (SBR) Styrene-Butadiene Latexes Styrenic Block Copolymers	U Urea Urethane Surface Coatings
N Naphthalene Natural Fatty Acids				V Vinyl Acetate Vinyl Chloride Monomer (VCM) Vinyl Surface Coatings
				W Water-Soluble Polymers Synthetic Waxes
				Z Zeolites Zinc Chemicals, Inorganic

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AMERICAS

T +1 800 447 2273

E ChemicalSalesAmericas@ihsmarket.com

EUROPE, MIDDLE EAST, AFRICA

T +44 1344 328 300

E ChemicalSalesEMEA@ihsmarket.com

ASIA PACIFIC

T +604 291 3600

E ChemicalSalesAPAC@ihsmarket.com

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