

FINDS Methanol and Ethanol Articles Index 1986 - 2000

Q	Year	Title Author	Topic
1Q	1989	New Methanol Synthesis Catalyst H. Roos	BASF catalyst improvements
3Q	1989	Phos Acid and Methanol Ocean Transport R. F. Matthes	Ocean trade
4Q	1989	Ammonia, Hydrogen, Methanol, Catalyst Manufacturing in the 1990s R. Habermehl	Ammonia catalysts; manufacturing; statistical process control
4Q	1989	A New Generation of Methanol Synthesis Catalyst D. Kitchen, K. Mansfield	New formulation and manufacturing procedure
1Q	1990	World Methanol Conference K. Stokes ..	Conference sponsored by Crocco & Associates and IMPCA
2Q	1990	Methanol Tankers M. T. Silver	Routes, sizes, and costs
3Q	1990	Ammonia and Methanol Technology in the Future K. Stokes	A chat with Dr. Haldor Topsøe
4Q	1990	Methanol in Gasoline and Diesel Engines G. D. Short and L. C. Antonio	Environmental considerations
1Q	1991	World Methanol Conference C. A. Stokes	Dewitt and Company's eighth world conference
2Q	1991	Ammonia and Methanol, Managing Technology K. Stokes	A chat with Martin J. Van Sickels
2Q	1991	Methanol Catalyst Update H. Roos	Operating experience update
3Q	1991	Pre-Reforming in Ammonia and Methanol Plants J. Foreman	Pre-reforming catalyst
3Q	1991	Ammonia, Methanol, Refractory A. Ferguson	Refractory lining maintenance
3Q	1991	Ammonia, Methanol, Reformer Tubes H. Thielsch, F. Cone	Reformer failures and repairs
1Q	1992	World Methanol Conference K. Stokes	Ninth WMC
1Q	1992	MTBE, Rising Star or Overbuilt Commodity? M. E. Frank	Market analysis
1Q	1992	Converting Ammonia Plants to Co-Produce Methanol F. Brown	The process options
3Q	1992	M85 Versus Reformulated Gasoline K. Stokes	A chat with Paul Wuebben
4Q	1992	Converting Ammonia Plants to Produce Methanol E. Supp, A. T. Wechsler	The Cyanamid plant conversion
1Q	1993	World Methanol Conference J. Crocco	Tenth WMC
1Q	1993	Ammonia and Methanol Co-Production E. J. Cialkowski	An integrated scheme
2Q	1993	Revamping Methanol Quench Converters P. Sørgaard-Andersen, J. H. Jonsdottir, E. B. Diekmann	Design alternatives
3Q	1993	Flexible Ether Production W. J. Piel	MTBE/ETBE
1Q	1994	The 1993 World Methanol Conference J. Crocco	Eleventh WMC
1Q	1994	Methanol Production in the FSU G. Bitkov, M. Sosna	Russian market and exports
2Q	1994	Methanol Update (see footnote) J. Ockerbloom	Quarterly market and new plants review
3Q	1994	Cleanfleet Project K. Stokes	A chat with George Sverdrup
4Q	1994	The EPA's Proposed Renewable Oxygenate Requirement M. Czeskleba	MTBE and ethanol
1Q	1995	The 1994 World Methanol Conference K. Stokes	In Geneva
3Q	1995	Co-Producing Methanol K. Elkins	Process options
3Q	1995	Dimethyl Ether Diesel Fuel P. M. Geren	Co-produce methanol and DME
4Q	1995	Metal Dusting Survey H. Stahl, S. G. Thompsen	In methanol and ammonia plants
4Q	1995	Ethanol Update (see footnote) M. Bryan	The market place tests ethanol's metal
4Q	1995	Add-on Methanol Converters P. E. J. Abbott	Debottlenecking the synloop
1Q	1996	The 1995 World Methanol Conference K. Stokes	Price slump
2Q	1996	Trinidad and Tobago's Gas-Based Ammonia and Methanol Industries C. Baisden	Trinidad's accomplishments and advantages
2Q	1996	Trinidad's Latest Methanol Plants K. Stokes	Facts and figures
2Q	1996	Cleanfleet Final Report K. Stokes	Weighing emissions against cost
3Q	1996	Methanol Synthesis Catalyst; Then and Now E. Diekmann	A new player emerged
4Q	1996	Shipboard Methanol Production P. E. J. Abbott	Oil producers must stop flaring gas
1Q	1997	World Methanol Conference K. Stokes	The rubber wall prediction
2Q	1997	Understanding Ethanol K. Stokes	Ethanol, grain, ammonia, and methanol's fortunes are intertwined
2Q	1997	Ethanol Cooperatives M. Bryan	Farmer-owned plants
4Q	1997	MTBE K. Stokes	Californian doubts
4Q	1997	1997 World Methanol Conference K. Stokes	Industry consolidation
4Q	1997	The Methanex World K. Stokes	Plant capacities and global supply routes
1Q	1998	Mega-Methanol M. Berggren	Methanol madness or methanol money-maker
1Q	1998	Methanol versus Ethanol versus Gasoline K. Stokes	Fuel cell fuels
1Q	1998	Coping with Lightning Strikes R. H. Demboski	Methanol tanks
1Q	1998	Gas to Liquids Technology K. Stokes	Technology roundup
2Q	1998	Ethanol Vision J. Woolsey	Biomass feedstock for transportation fuels
3Q	1998	Commodity Cycles K. Stokes	Grain, ethanol, methanol
3Q	1998	Ethanol from Rice Straw K. Stokes	In California
3Q	1998	14th Annual Fuel Ethanol Workshop K. Stokes	Massive ethanol capacity expansion planned
3Q	1998	Hydrogen and Methanol Co-Production J. Abbott	How to do it
4Q	1998	MTBE K. Stokes	California's options
4Q	1998	Methanol from Waste Materials S. Fritsch	The 350 mtd Schwarze Pumpe plant in Germany
4Q	1998	Conversion of an Ammonia Plant to Methanol Production M. Sosna et al	How to do it
1Q	1999	Leaking Underground Gasoline Tanks K. Stokes	People were the problem, not MTBE
1Q	1999	Methanol's Madmax A. Duker	Computer program
1Q	1999	The Continuing Metamorphosis of the Methanol Industry C. A. Stokes	It all began with wood feedstock
1Q	1999	Fueling Fuel Cell Vehicles, An Oil Company Perspective A. Livesey	A comparison of well-to-wheels efficiencies
2Q	1999	California's Executive Order Governor Gray Davis	MTBE phase-out
2Q	1999	MTBE, Methanol, and Ethanol K. Stokes	The ramifications of California's MTBE phase-out
3Q	1999	The Blue Ribbon Panel on Oxygenates in Gasoline EPA	Executive summary and recommendations
3Q	1999	Ethanol: Who Gets the Money? R. J. Wells	Smaller producers were less profitable in 1999
4Q	1999	Making Methanol Affordable for Fuel Cell Applications T. J. Fitzpatrick	Methanol and gasoline pricing and methanol's cash costs
4Q	1999	ETBE versus MTBE W. Wells	The pros and cons
1Q	2000	The Case for MTO E. Arnold	Methanol feedstock for olefin production
1Q	2000	Ethanol from Coal K. Stokes	Sasol and Moss gas make ethanol from coal
1Q	2000	New Ethanol Plants R. Wells	What to consider when planning new projects
1Q	2000	Subsidies in Perspective K. Stokes	Agricultural subsidies worldwide
2Q	2000	Atlantic Methanol Production Company K. Stokes	Equatorial Guinea update
2Q	2000	Ethanol at the Crossroads K. Stokes	RFA's National Conference on Ethanol Policy and Marketing
3Q	2000	Where Ethanol and Methanol Mingle K. Stokes	Methylated spirits
3Q	2000	Fuel Cell Fuels K. Stokes	Two-year, high-low fuel prices
3Q	2000	Ethanol from Corn Stover: Increasing Farm Productivity K. Stokes	NREL economics

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(John Ockerbloom's *Methanol Update* is in all the above issues beginning with the second quarter 1994 issue. Mike Bryan's *Ethanol Update* is in all the above issues beginning with the fourth quarter 1995 issue.)