

1. Record Nr.	UNINA9911004827603321
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Titolo	Petrochemicals in nontechnical language // Donald L. Burdick, William L. Leffler
Pubbl/distr/stampa	Tulsa, OK, : PennWell Corp., c2010
ISBN	1-62870-355-5
Edizione	[4th ed.]
Descrizione fisica	1 online resource (402 p.)
Altri autori (Persone)	LefflerWilliam L
Disciplina	661/.804
Soggetti	Petroleum chemicals Petroleum products
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	<p>""CONTENTS""; ""FOREWORD""; ""PREFACE""; ""WHAT YOU NEED TO KNOW ABOUT CHEMISTRY""; ""PROCESSES AND EQUIPMENT""; ""BENZENE""; ""TOLUENE AND THE XYLENES""; ""OLEFIN PLANTS, ETHYLENE, AND PROPYLENE ""; ""CYCLOHEXANE""; ""THE C4 HYDROCARBONS FAMILY""; ""CUMENE AND PHENOL""; ""ETHYLBENZENE AND STYRENE""; ""ETHYLENE DICHLORIDE, VINYL CHLORIDE, AND EPICHLOROHYDRIN""; ""ETHYLENE OXIDE AND ETHYLENE GLYCOL""; ""PROPYLENE OXIDE AND PROPYLENE GLYCOL""; ""ETHANOLAMINES AND POLYOLS""; ""METHANOL AND SYNTHESIS GAS ""; ""FISCHER-TROPSCH PROCESS""; ""LOTS OF OTHER ALCOHOLS""; ""METHYL TERTIARY BUTYL ETHER ""</p> <p>""FORMALDEHYDE AND ACETALDEHYDE""""THE KETONES: ACETONE, METHYL ETHYL KETONE, AND METHYL ISOBUTYL KETONE""; ""THE ACIDS""; ""MALEIC ANHYDRIDE""; ""ACRYLONITRILE, ACRYLIC ACID, AND THE ACRYLATES""; ""ANILINE AND PHOSGENE""; ""BISPHENOL A""; ""ALPHA OLEFINS""; ""MAKING POLYMERS""; ""THERMOPLASTICS""; ""MDI AND TDI""; ""POLYURETHANE""; ""EPOXY RESINS AND POLYCARBONATES ""; ""FIBERS AND OTHER RESINS""; ""APPENDIX: CONVERSION AND YIELD CALCULATIONS""; ""GLOSSARY""; ""INDEX""</p>
Sommario/riassunto	Authors Don Burdick and Bill Leffler have completely rewritten this time-honored bestseller, now the definitive book for understanding the mysteries of the petrochemical industry. With chapters on all the base chemicals and derivatives, plus seven new ones covering the Fischer-

Tropsch process, polyurethane, epoxy resins and more, this is broadest available look inside the industry. Still offering readers easy-to-understand diagrams, charts and tables, plus digestible chapter reviews - this classic delivers the information that every person in the industry needs.
