

1. Record Nr.	UNINA9910811379403321
Titolo	Chemical thermodynamics for industry [[electronic resource] /] / edited by Trevor Letcher
Pubbl/distr/stampa	Cambridge, U.K., : Royal Society of Chemistry, c2004
ISBN	1-84755-041-X
Edizione	[1st ed.]
Descrizione fisica	1 online resource (295 p.)
Classificazione	58.12 35.12
Altri autori (Persone)	LetcherT. M (Trevor M.)
Disciplina	660.2969
Soggetti	Thermodynamics - Industrial applications Chemical engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	CTI_FM; CTI_01_001_011; CTI_02_012_022; CTI_03_023_032; CTI_04_033_042; CTI_05_043_056; CTI_06_057_075; CTI_07_076_087; CTI_08_088_103; CTI_09_104_109; CTI_10_110_121; CTI_11_122_131; CTI_12_132_143; CTI_13_144_158; CTI_14_159_165; CTI_15_166_179; CTI_16_180_196; CTI_17_197_208; CTI_18_209_218; CTI_19_219_229; CTI_20_230_242; CTI_21_243_253; CTI_22_254_261; CTI_23_262_273; CTI_INDEX
Sommario/riassunto	Chemical Thermodynamics for Industry presents the latest developments in applied thermodynamics and highlights the role of thermodynamics in the chemical industry. Written by leading experts in the field, Chemical Thermodynamics for Industry covers the latest developments in traditional areas such as calorimetry, microcalorimetry, transport properties, crystallization, adsorption, electrolyte systems and transport fuels, It highlights newly established areas such as multiphase modeling, reactive distillation, non-equilibrium thermodynamics and spectro-calorimetry. It also explores new ways of