

1. Record Nr.	UNINA990000692420403321
Titolo	Bologna : centro storico : catalogo per la mostra Bologna Centro / storico : Bologna, Palazzo d'Accursio, 1970 / Comune di Bologna, Ente bolognese manifestazioni artistiche
Pubbl/distr/stampa	Bologna : Edizioni Alfa, 1970
Descrizione fisica	286 p. : ill. ; 30 cm
Locazione	DINST CICE DARST
Collocazione	01 DD 5024 CI.02.009 16.110 CAN 269
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Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	In testa al front.: Comune di Bologna, Ente Bolognese Manifestazioni Artistiche

2. Record Nr.	UNINA9910299715703321
Autore	Groysman Alec
Titolo	Corrosion in Systems for Storage and Transportation of Petroleum Products and Biofuels : Identification, Monitoring and Solutions // by Alec Groysman
Pubbl/distr/stampa	Dordrecht : , : Springer Netherlands : , : Imprint : Springer, , 2014
ISBN	94-007-7884-8
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (306 p.)
Disciplina	620.1122
Soggetti	Engineering design Tribology Corrosion and anti-corrosives Coatings Chemical engineering Fossil fuels Engineering Design Tribology, Corrosion and Coatings Industrial Chemistry/Chemical Engineering Fossil Fuels (incl. Carbon Capture)
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	Preface -- 1 Physico-Chemical Properties and Corrosiveness of Crude Oils and Petroleum Products -- 2 Fuel Additives -- 3 Fuel Oxygenates -- 4 Biofuels -- 5 Corrosion of Metallic Constructions and Equipment in Petroleum Products -- 6 Polymeric Materials in Systems for Transportation and Storage of Fuels -- 7 Corrosion Prevention and Control in Systems Containing Fuels -- 8 Corrosion Monitoring and Nondestructive Testing in Systems Containing Fuels -- 9 Cases of Typical and Unusual Corrosion of Tanks -- 10 History of Crude Oil and Petroleum Products -- Appendices -- Glossary -- Index.
Sommario/riassunto	This book treats corrosion as it occurs and affects processes in real-world situations, and thus points the way to practical solutions. Topics described include the conditions in which petroleum products are

corrosive to metals; corrosion mechanisms of petroleum products; which parts of storage tanks containing crude oils and petroleum products undergo corrosion; dependence of corrosion in tanks on type of petroleum products; aggressiveness of petroleum products to polymeric material; how microorganisms take part in corrosion of tanks and pipes containing petroleum products; which corrosion monitoring methods are used in systems for storage and transportation of petroleum products; what corrosion control measures should be chosen; how to choose coatings for inner and outer surfaces of tanks containing petroleum products; and how different additives (oxygenates, aromatic solvents) to petroleum products and biofuels influence metallic and polymeric materials. The book is of interest to corrosion engineers, materials engineers, oil and gas engineers, petroleum engineers, chemists, chemical engineers, mechanical engineers, failure analysts, scientists, and students, designers of tanks, pipelines and other systems for storage and transportation fuels, technicians.

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