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Autore	Assael Marc J
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Altri autori (Persone)	KakosimosKonstantinos E
Disciplina	604.7
Soggetti	Hazardous substances - Risk assessment Hazardous substances - Accidents Hazardous substances - Safety measures Hazardous substances - Health aspects
Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Title; Copyright; Contents; Preface; Main symbols list; A hazard identification - event frequency; B outflow; C effects and consequences analysis; D causes of destruction; References; A Physical properties; B IDLH values; Index
Sommario/riassunto	Today's risk analysis is a very challenging field, and a solid understanding of the calculations procedure associated with it is essential for anyone involved. Fires, Explosions, and Toxic Gas Dispersions: Effects Calculation and Risk Analysis provides an overview of the methods used to assess the risk of fires, explosions, and toxic gas dispersion, and then deduce the subsequent effects and consequences of these events. The authors cover various aspects of

such incidents, including the probability that an accident will occur, and how to calculate leaks, heat flux, over

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