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Titolo	Decontamination of warfare agents : enzymatic methods for the removal of B/C weapons / / edited by Andre Richardt and Marc-Michael Blum
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Nota di contenuto	Decontamination of Warfare Agents; Foreword; Contents; Preface; List of Contributors; 1 The History of Biological Warfare; 1.1 Introduction; 1.2 Pre-Twentieth Century Examples; 1.3 From World War I to World War II; 1.4 Secret Projects and Cold War Allegations; 1.5 Towards the Twenty-first Century: Madmen on the Run; 1.6 Future Threats - Science or Fiction?; 1.7 Acknowledgements; 2 History of Chemical Warfare; 2.1 Introduction; 2.2 The Beginning; 2.3 The Rise of a New Age - From WW I to WW II; 2.4 The Italian - Ethiopian War; 2.5 Japanese Invasion of China; 2.6 The First Nerve Agents 2.7 Living with the Danger of Chemical Warfare - From WW II to 20002.8 The Running Madmen - Emergence of Chemical Terrorism; 3 Monitoring and New Threats of Chemical/Biological Weapons; 3.1 Introduction; 3.2 International Conventions; 3.3 Chemical/Biological Agent Characteristics; 3.4 Asymmetric Warfare; 3.5 Threat Scenarios for Chemical/biological Weapons; 4 Biological Warfare Agents; 4.1

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Sommario/riassunto

Based on results previously restricted for military use and inaccessible to the public, this practice-oriented handbook introduces the use of enzymes for fast and efficient decontamination of B/C weapons in various scenarios, including terrorist attacks. It draws on the internationally recognized technological leadership of the German armed forces, whose anti-B/C technology is among the most advanced worldwide. The text is rounded off with a look at future perspectives.
