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Sarin Attack; 14 Atropine and Other Anticholinergic Drugs; 15 Oximes; 16 The Use of Benzodiazepines in Organophosphorus Nerve Agent Intoxication; 17 Pretreatment for Nerve Agent Poisoning; 18 Gulf War Syndrome; 19 Mustard Gas; 20 Dermal Aspects of Chemical Warfare 21 Sulphur Mustard Injuries of the Skin: Pathophysiology and Clinical Management of Chemical Burns 22 The Normal Bone Marrow and Management of Toxin-Induced Stem Cell Failure; 23 Organic Arsenicals; 24 Phosgene; 25 Cyanides: Chemical Warfare Agents and Potential Terrorist Threats; 26 Riot Control Agents in Military Operations, Civil Disturbance Control and Potential Terrorist Activities, with Particular Reference to Peripheral Chemosensory Irritants; 27 Ricin and Abrin Poisoning; 28 The Total Prohibition of Chemical Weapons 29 An A-Z of Compounds of Interest in Relation to Chemical Warfare and Other Malevolent Uses of Poisons Index

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Sommario/riassunto

Chemical Warfare Agents, Second Edition has been totally revised since the successful first edition and expanded to about three times the length, with many new chapters and much more in-depth consideration of all the topics. The chapters have been written by distinguished international experts in various aspects of chemical warfare agents and edited by an experienced team to produce a clear review of the field. The book now contains a wealth of material on the mechanisms of action of the major chemical warfare agents, including the nerve agent cyclosarin, formally considered to

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