

Contents

Preface

vii

I. General considerations

1. Prevention of poisoning	3
2. Emergency management of poisoning	25
3. Diagnosis and evaluation of poisoning	35
4. Management of poisoning	52
5. Legal and medical responsibility in poisoning	102

II. Agricultural poisons

6. Halogenated insecticides	109
7. Cholinesterase inhibitor pesticides	123
8. Miscellaneous pesticides	133

III. Industrial hazards

9. Nitrogen compounds	163
10. Halogenated hydrocarbons	172
11. Alcohols and glycols	199
12. Esters, aldehydes, ketones, and ethers	216
13. Hydrocarbons	228
14. Corrosives	240
15. Metallic poisons	269
16. Cyanides, sulfides, and carbon monoxide	311
17. Atmospheric particulates	327

IV. Household hazards

18. Cosmetics	343
19. Food poisoning	348

20.	Miscellaneous chemicals	356
V. Medicinal poisons		
21.	Analgesics, antipyretics, and anti-inflammatory agents	367
22.	Anesthetics	379
23.	Depressants	390
24.	Drugs affecting the autonomic nervous system	422
25.	Antiseptics	442
26.	Cardiovascular drugs	459
27.	Anti-infective drugs	485
28.	Stimulants, antidepressants, antimanics, anticonvulsants, and psychotomimetic agents	508
29.	Irritants and rubefacients	532
30.	Cathartics	541
31.	Endocrine drugs	546
32.	Miscellaneous therapeutic and diagnostic agents	556
VI. Animal and plant hazards		
33.	Reptiles	587
34.	Arachnids and insects	601
35.	Marine animals	610
36.	Plants	615
Index		639