OCCUPATION 2nd EDITION
LL. Chris Winder and Neill Stacey

CRC PRESS

	List of figures	vii
	List of tables	хi
	List of contributors	xvii
	Preface	xix
Unc	derstanding occupational toxicology	1
-	Introduction N.H. Stacey	3
	Basics of toxicology N.H. Stacey	17
Targets of chemicals		41
	Systemic toxicology W.M. Haschek, N.H. Stacey and C. Winder	43
	Occupational respiratory diseases C. Winder	· . 71
	Occupational skin diseases C. Winder	115
6	Occupational toxicology of the liver N.H. Stacey	141
7 .	Occupational toxicology of the kidney W.M. Haschek and C. Winder	153
8	Occupational toxicology of the nervous system C. Winder	168

9 Reproduction, development and work C. Winder	197
10 Genetic toxicology A.D. Mitchell	234
11 Carcinogens and cancer H. Vainio and C. Winder	270
Toxicity by group of chemical	299
12 Toxicity of metals C. Winder	301
13 Toxicity of pesticides A. Moretto and M. Lotti	344
14 Toxicity of organic solvents N.H. Stacey and C. Winder	372
15 Toxicity of gases, vapours and particulates C. Winder	399
Fields interfacing with toxicology	425
16 Occupational hygiene – interface with toxicology C. Gray	427
17 Occupational medicine – interface with toxicology WO. Phoon	449
18 Epidemiology – interface with toxicologyT. Driscoll and C. Winder	460
Uses of toxicological data	489
19 Chemicals, workplaces and the law C. Winder and J. Barter	491
20 Managing workplace chemical safety C. Winder	522
21 Workplace assessment of toxic chemicals C. Winder	538
22 Working examples on occupational toxicology C. Winder and N.H. Stacey	559
Index	588