

CONTENTS

Chapter 1 Electrochemical Fluorination (Simons Process) as a Route to Perfluorinated Organic Compounds of Industrial Interest	19
Chapter 2 Fluorocarbon Fluids for Use in the Electronics Industry	45
Chapter 3 Artificial Blood Substitutes Based on Perfluorocochemicals	83
Chapter 4 Is there a Time and Place for Radiopaque Fluorocarbons ?	139
Chapter 5 Inhalation Anaesthetics of the Organofluorine Class	157
Chapter 6 The Ozone-Chlorofluorocarbon Problem: Current Scientific Situation	193
Chapter 7 Non-TFE-based Fluoroplastics	201
Chapter 8 Fluoroelastomers	235
Chapter 9 Graphite Fluoride	297
Chapter 10 Mixing and Solution Properties of Organofluorine Compounds	323
Index	343