Record Nr. UNISA996322950003316 Autore Organization World Health **Titolo** Tribromophenols (2 4 6-) and other Simple Brominated Phenols [[electronic resource]] Pubbl/distr/stampa Geneva,: World Health Organization, 2005 **ISBN** 92-4-068700-9 Descrizione fisica 1 online resource (55 p.) Collana Concise International Chemical Assessment Document Altri autori (Persone) **UNAIDS** Disciplina 547.2 Soggetti Fluorine **Nitration Phenols Environmental Pollution** Risk Inorganic Chemicals Risk Management **Organic Chemicals Epidemiologic Measurements** Organization and Administration Chemicals and Drugs Probability Public Health Health Services Administration Statistics as Topic **Environment and Public Health Epidemiologic Methods Health Care** Health Care Evaluation Mechanisms Quality of Health Care Investigative Techniques Analytical, Diagnostic and Therapeutic Techniques and Equipment Health Care Quality, Access, and Evaluation Risk Assessment **Environmental Exposure Bromine Compounds**

Lingua di pubblicazione

Inglese

Formato	Materiale a stampa
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Note generali	Description based upon print version of record.
Nota di contenuto	COVER; TITLE; COPYRIGHT; TABLE OF CONTENTS; FOREWORD; 1. EXECUTIVE SUMMARY; 2. IDENTITY AND PHYSICAL/CHEMICAL PROPERTIES; 3. ANALYTICAL METHODS; 4. SOURCES OF HUMAN AND ENVIRONMENTAL EXPOSURE; 5. ENVIRONMENTAL TRANSPORT, DISTRIBUTION, TRANSFORMATION, AND ACCUMULATION; 6. ENVIRONMENTAL LEVELS AND HUMAN AND EXPOSURE; 7. COMPARATIVE KINETICS AND METABOLISM IN LABORATORY ANIMALS AND HUMANS; 8. EFFECTS ON LABORATORY MAMMALS AND IN VITRO TEST SYSTEMS; 9. EFFECTS ON HUMANS; 10. EFFECTS ON OTHER ORGANISMS IN THE LABORATORY AND FIELD; 11. EFFECTS EVALUATION; 12. PREVIOUS EVALUATIONS BY IOMC BODIES REFERENCESAPPENDIX 1 - ABBREVIATIONS AND ACRONYMS; APPENDIX 2 - CICAD PEER REVIEW; APPENDIX 3 - CICAD FINAL REVIEW BOARD; INTERNATIONAL CHEMICAL SAFETY CARDS; RESUME D'ORIENTATION; RESUMEN DE ORIENTACION; THE CONCISE INTERNATIONAL CHEMICAL ASSESSMENT DOCUMENT SERIES
Sommario/riassunto	This report deals with 2 4 6-tribromophenol (2 4 6-TBP) and other simple brominated phenols with a single benzene ring. However information on toxicity ecotoxicity and environmental fate on bromophenols other than 2 4 6-TBP is very limited. On the basis of the very limited data on concentrations of bromophenols in waters and sediment the present risk to aquatic organisms from 2 4 6-TBP in sediment would appear to be low. Insufficient data are available to make a meaningful risk assessment for other brominated phenols and for all brominated phenols in the terrestrial environment.