



Chemical Compounds in The Atmosphere

T Graedel

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Chemical Compounds in the Atmosphere deals with the chemistry of organic and inorganic compounds found in the atmosphere, including rare gases and compounds of oxygen and hydrogen, halogenated aromatic compounds, and organometallic compounds. The sources and concentrations of atmospheric trace gases are discussed, along with their chemical reactions and ultimate fates. The compounds are divided into groups on the basis of chemical constituent or chemical structure.

Comprised of 10 chapters, this book opens with an overview of atmospheric composition and atmospheric chemistry, followed by a discussion on inorganic compounds present in the troposphere such as rare gases and compounds containing nitrogen, sulfur, and halogens. The next chapters focus on hydrocarbons such as alkanes, alkenes, and alkynes; carbonyl compounds such as ketones and aldehydes; oxygenated and nitrogen- and sulfur-containing organic compounds; organic halogenated compounds such as mercaptans and thiocyanates; and organometallic compounds such as organophosphorus pesticides. The final chapter is a synthesis of data on atmospheric compounds mentioned in this text, with emphasis on their occurrence, sources, oxidation, and lifetimes. The chemistry of acid rain is also considered.

This monograph will be of value to those engaged in atmospheric measurements, theoretical and laboratory studies of chemical parameters relevant to the atmosphere, and air quality assessments.



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