

Aerosole - Jan Sebastian Mänz

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Aerosol bedeutet wärärtlich äber setzt 'in Luft gelöst' (aus dem griech. oder lat. aer = Luft und sole = Lösung). Streng genommen bezeichnet es ein Trägerfluid mit darin suspendierten Partikeln. In der wissenschaftlichen Literatur wird der Begriff 'Aerosol' jedoch meist gleichbedeutend mit den Partikeln verwendet, ohne das Trägergas mit einzuschließen. Die Teilchen haben einen Durchmesser von etwa 10^{-2} bis $10^2 \text{ }\mu\text{m}$ und können sowohl fest als auch flüssig sein. Typische Aerosole sind z.B. Seesalzkerne ausund Konzentration der Partikel. Da sie als Kondensationskerne für die Wolkenbildung verantwortlich sind (indirekter Klimaeffekt) und die Atmosphäre träben (direkter Klimaeffekt), beeinflussen sie den Strahlungshaushalt der Erde und somit auch das Klima. Derzeitige Forschungsergebnisse deuten auf einen dem Treibhauseffekt gegenläufigen, also einen abkühlenden Effekt hin. Auch auf die menschliche Gesundheit äben Aerosole einen Einfluss aus. Je nach Partikelgröße können sie bis in die Lungenalveolen vordringen. Diese Arbeit beschreibt den Lebenslauf und die Eigenschaften der Aerosole sowie ihre Einflussnahme auf das Klima und die menschliche Gesundheit. Author: Mänz, Jan Sebastian Publisher: GRIN Verlag Illustration: N Language: GER Title: Aerosole Pages: 00026 (Encrypted PDF) On Sale: 2004-01-01 SKU-13/ISBN: 9783638268899 Category: Science : General

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