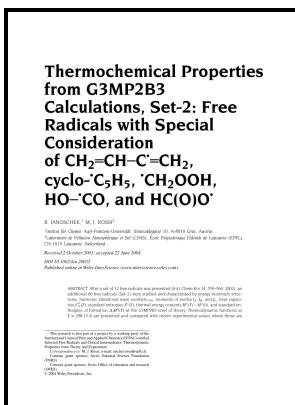


# Perfluorocyclobutane - the Thermodynamic Properties of the Real Gas.

## s.n - Accurate Thermodynamic



Description: -

-Perfluorocyclobutane - the Thermodynamic Properties of the Real Gas.

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Report of investigations (United States. Bureau of Mines) --  
6475Perfluorocyclobutane - the Thermodynamic Properties of the  
Real Gas.

Notes: 1

This edition was published in 1964



Filesize: 33.67 MB

Tags: #Tetrafluoromethane: #Thermodynamic #Properties #of #the #Real #Gas.

## Octafluorocyclobutane (CAS 115)

Since C p and C v are the properties of a system, there is a relationship between these.

## Thermodynamic Properties of Real Gases for Use in High Pressure Problems

A closed system is one in which a mass does not cross boundaries of the system, though energy may do so b mass crosses the boundary but not the energy c neither mass nor energy crosses the boundaries of the system d both energy and mass cross the boundaries of the system e thermodynamic reactions take place. Also, X, Y, and Z will be used to indicate state properties such as U and V, and T and P.

## Octafluorocyclobutane (CAS 115)

The second virial coefficient represents the initial departure from ideal-gas behavior, and describes the contribution of the pair-wise potential to the pressure of the gas.

## Propane

The model of a single-component plasma is based on numerical simulation of a simple system of point-like particles with Coulomb interaction, located, for its stability, on a homogeneous background of a balance charge with an opposite sign. A combination of solid-state and gaseous notions brings about a multistructural model, according to which an actual liquid is an equilibrium mixture of gaseous and solid bodies, whose properties can be described by a dual distribution function.

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