

# Milo D Koretsky Engineering Chemical Thermodynamics

There are two types of boiler explosions. One type is a failure of the pressure parts of the steam and water sides. There can be many different causes, such as failure of the safety valve, corrosion of critical parts of the boiler, or low water level. Corrosion along the edges of lap joints was a common cause of early boiler explosions. In steam locomotive boilers, as knowledge was gained by trial and error in early days, the explosive situations and consequent damage due to explosions were inevitable. However, improved design and maintenance markedly reduced the number of boiler explosions by the end of the 19th century. Further improvements continued in the 20th century. On land-based boilers, explosions of the pressure systems happened... 65bfe5ebfa

Volatility (chemistry) 279–281. 639–641. At a given temperature and pressure, a substance

with high volatility is more likely to exist as a vapour, while a substance with low volatility is more likely to be a liquid or solid. A highly volatile substance such as rubbing alcohol (isopropyl alcohol) will quickly evaporate, while a substance with low volatility such as vegetable oil will remain. pp. Engineering and Chemical Thermodynamics. Zumdahl, In chemistry, volatility is a material quality which describes how readily a substance vaporizes. Sons. pp. Volatility can also describe the tendency of a vapor to condense into a liquid or solid; less volatile substances will more readily condense from a vapor than highly volatile ones. Differences in volatility can be observed by comparing how fast substances within a group evaporate (or sublime in the case of solids) when exposed to the atmosphere. ISBN 978-1-119-17764-7. John Wiley & Sons. Koretsky, Milo D. (2013) 65bfe5ebfa

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