

COMMON NAME AND FORMULA OF IMPORTANT CHEMICAL COMPOUNDS

Common Name	Chemical Compound	Chemical Formula
Baking Powder	Sodium Bicarbonate	NaHCO_3
Bleaching Powder	Calcium Oxychloride	CaOCl_2
Blue Vitriol	Copper Sulphate	$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$
Caustic Potash	Potassium Hydroxide	KOH
Caustic Soda	Sodium Hydroxide	NaOH
Chalk (Marble)	Calcium Carbonate	CaCO_3
Chloroform	Trichloro Methane	CHCl_3
Dry Ice	Solid Carbon dioxide	CO_2
Epsom	Magnesium Sulphate	MgSO_4
Green Vitriol	Ferrous Sulphate	FeSO_4
Gypsum	Calcium Sulphate	CaSO_4
Heavy Water	Deuterium Oxide	D_2O
Laughing Gas	Nitrous Oxide	N_2O
Magnesia	Magnesium Oxide	MgO
Marsh Gas	Methane	CH_4
Mohr's Salt	Ammonium Ferrous Sulphate	$\text{FeSO}_4 \cdot (\text{NH}_4)_2\text{SO}_4 \cdot 6\text{H}_2\text{O}$
Plaster of Paris	Calcium Sulphate	$\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$
Potash Alum	Potassium Aluminium Sulphate	KAlSO_4
Quick Lime	Calcium Oxide	CaO
Sand	Silicon Oxide	SiO_2
Slaked Lime	Calcium Hydroxide	Ca(OH)_2
Sugar	Sucrose	$\text{C}_{12}\text{H}_{22}\text{O}_{11}$
T.N.T.	Trinitrotoluene	$\text{C}_7\text{H}_5\text{N}_3\text{O}_6$
Vermelium	Mercuric Sulphide	HgS
Vinegar	Acetic Acid	CH_3COOH
Washing Soda	Sodium Carbonate	Na_2CO_3
White Vitriol	Zinc Sulphate	$\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$

Chapter 7 Chemical Formulas And Compounds

Michael Hoelscher



Chapter 7 Chemical Formulas And Compounds:

Basic Chemistry Concepts and Exercises John Kenkel,2010-10-04 Chemistry can be a daunting subject for the uninitiated and all too often introductory textbooks do little to make students feel at ease with the complex subject matter Basic Chemistry Concepts and Exercises brings the wisdom of John Kenkel s more than 35 years of teaching experience to communicate the fundamentals of chemistry in a practical d

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Science Insights, 1999

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In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Chapter 7 Chemical Formulas And Compounds**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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