

# Download Ammonia And Synthesis Gas Chemical Process Monograph

Chloramines are derivatives of ammonia by substitution of one, two or three hydrogen atoms with chlorine atoms: monochloramine (chloroamine,  $\text{NH}_2\text{Cl}$ ), dichloramine ( $\text{NHCl}_2$ ), and nitrogen trichloride ( $\text{NCl}_3$ ). Urea, also known as carbamide, is an organic compound with chemical formula  $\text{CO}(\text{NH}_2)_2$ . This amide has two  $-\text{NH}_2$  groups joined by a carbonyl ( $\text{C}=\text{O}$ ) functional group. Crushed bones were one of the first P-rich materials to be used as a phosphatic fertilizer. Justus von Liebig of Germany treated powdered bones with sulphuric acid and found them to be more effective than untreated bones. Product and Process Design Principles - Seider - Ebook download as PDF File (.pdf), Text File (.txt) or read book online.