

Chemical formula: $\text{CO}-(\text{NH}_2)_2$

Active ingredients: amide nitrogen, 46% nitrogen (N)

Without additive: Urea without surface treatment is used for industrial purposes and as feedstuff in agriculture, and it can be more easily solved for being a liquid fertilizer component than the surface treated one.

Application

For animal breeding, urea can provide the 25% to 30% of the protein need of ruminants. Industry uses urea and formaldehyde to produce resin like amino plastics and timber adhesives.

Transport

- in 10 to 50 kg polyethylene bags, may be palletized in unit packs
- bulk or in Big-Bags