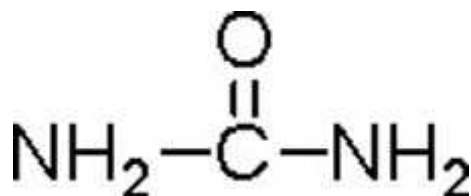


## Product Information Sheet



**U890**  
**Urea**

Synonym: Carbonyldiamide; Carbamide  
CAS: 57-13-6  
Formula: CH<sub>4</sub>N<sub>2</sub>O  
Molecular Wt: 60.06

### Properties

Form: Powder  
Appearance: White Pellets or Crystals  
Application: Plant Macronutrient  
Solubility: Water  
Typical Working  
Concentration:  
Storage Temp: Room Temperature  
Storage Temp of  
Stock Solution:  
Other Notes: Plant Tissue Culture Tested  
Derived Synthetically

### Application Notes

### References

Merck 13, 9935

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