

**Pacific Coast Resources Corporation**

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**Specification Sheet**  
**Prilled Low Biuret Urea**  
**46-0-0**

**CHEMICAL PROPERTY**

Assay, WT. %  
Total Nitrogen (as N), Wt. %  
Moisture, Wt. %  
Alkalinity (as ammonia), ppm  
Biuret, Wt. %  
Iron (as Fe), ppm  
Ash, ppm  
pH (10% Solution @ 68 F)  
Formaldehyde, ppm

**GUARANTEED ANALYSIS**

99.4 (Min.)  
46.0 (Min.)  
0.3 (Max.)  
100 (Max)  
0.25 (Max.)  
1 (Max.)  
10 (Max.)  
7.2 - 9.5  
3 (max.)

**PHYSICAL CHARACTERISTIC**

Color, APHA  
Turbidity, ppm as SiO<sub>2</sub>  
Bulk Density, lbs/ft<sup>3</sup>  
Size Range, Tyler Mesh, Wt. %: -5m  
+20m  
Size Guide Number (SGN) (as made): Average  
Range  
Angle of Repose

**TYPICAL PROPERTIES**

10 (max.)  
20 (max.)  
45-48  
100  
99  
200  
180-220  
28°

**Shipping Description:** Urea, Dry-

**Health Risks:** Urea is a mild skin irritant; a severe eye irritant; and a mild ingestion hazard. See the MSDS for full details.