

PRODUCT SPECIFICATIONS



NUTRALENE® 40-0-0 SGN 95

LABEL GUARANTEED ANALYSIS – 40-0-0

Total Nitrogen (N)	40%
6% Urea Nitrogen	
20% Slowly Available Water Soluble Nitrogen*	
14% Water Insoluble Nitrogen	

Source of Nutrients: methylene urea

*Contains 20%, slowly available methylenediurea (MDU) and dimethylenetriurea (DMTU) as manufactured, per AOAC 945.01 test method.

PHYSICAL CHARACTERISTICS

US Standard Sieve Size	-14+30
Size Guide Number (SGN)	95
Uniformity Index (UI)	49
Bulk Density (lbs/cu. ft.)	42
Angle of Repose (degrees)	34

PRODUCT LONGEVITY

This product is designed to provide a response of up to 16 weeks at 80°F.

Please obtain a Material Safety Data Sheet for more information.

Official AOAC Test for Slow Release Guarantee:** The Water Insoluble Nitrogen claim is that which is not dissolved in a cold water test. The Nitrogen claimed in Other Water Insoluble Nitrogen is composed of methylenediurea (MDU) and dimethylenetriurea (DMTU). The percent Slow-Release Nitrogen is the combined WIN and Other Water Insoluble Nitrogen per AOAC 945.01 test method. The percent Slow-Release Nitrogen is 85%.

**AOAC - Association of Official Analytical Chemists



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