

Specification Data Sheet

SUPER 10-10-10-1S

A balance all purpose liquid water soluble, hot mixed, homogenized NPK formulation. Contains Sulfur.

CHEMICAL ANALYSIS

Total Nitrogen (N) 10.00%
1.27 % Ammoniacal Nitrogen
8.73 % Urea Nitrogen
Available Phosphate (P2O5) 10.00%
Soluble Potash (K2O) 10.00%
Sulfur (S) 1.00%
Derived from: Potassium phosphate, UREA and Ammonium Thiosulfate.

TYPICAL PROPERTIES

BOILING POINT (F): 212
(C): 100
FREEZING POINT (F): 32
(C): 0
VAPOR PRESSURE (mm Hg): N/A
PERCENT VOLATILE: 80.3
EVAPORATION RATE: N/A
WEIGHT PER GALLON: 10.26 LBS
WEIGHT PER LITER: 1.2 KG
SPECIFIC GRAVITY: 1.22
DENSITY (g/cm3): 1.23
VAPOR DENSITY (air=1): N/A
SOLUBILITY (in water): COMPLETE
pH OF CONCENTRATE: 7

APPEARANCE AND ODOR: Clear liquid, slight sulfur odor