



Product Name: **Superphosphoric Acid**

68% P₂O₅

Order Code: **BSPA**

FERTILIZER PRODUCTS

Source: White Springs, FL

Alternate Names: BSPA, SPA, Black SPA

TYPICAL ANALYSIS	TYPICAL PERCENT	GUARANTEED PERCENT
Total P ₂ O ₅	69.0	68.0 min.
Polyphosphate, % of Total P ₂ O ₅	26.0	
Iron, as Fe ₂ O ₃	2.1	
Aluminum, as Al ₂ O ₃	1.3	
Magnesium, as MgO	0.6	
Fluoride, as F	0.2	
Potassium, as K ₂ O	0.1	
Sulfate, as SO ₄	3.7	
Calcium, as CaO	0.2	
Solids, Methanol Insoluble	0.2	1.0 max.
Specific Gravity @ 75°F	2.00	
Color	Black	

WEIGHT AT 75°F	
Pounds/Gallon	16.7
Pounds P ₂ O ₅ /Gallon	11.5
Gallons/Ton	120

VISCOSITY (Apparent Brookfield)	
TEMPERATURE °F	CENTIPOISE
75	4,100
125	720
175	220

Note: All of the above properties are based on the analysis of a composite sample from a bulk shipment. Grab samples or individual car samples may fall outside of the specified typical.

