

Product Name: Dicalcium Phosphate - 18.5% P

Grade: **Feed**

Order Code: **DCP**

SDS No.: 205

FEED PRODUCTS

Source: Marseilles, IL/Weeping Water, NE/Joplin, MO

Alternate Names:

CHEMICAL ANALYSIS	TYPICAL PERCENT	GUARANTEED PERCENT
Phosphorus, as P	18.65	18.5 min.
Calcium, as Ca	20.7	20.0 min 24.0 max.
Fluorine, as F	0.15	0.185 max.
Aluminum, as Al	0.48	
Copper, as Cu	1.8 ppm	
Iron, as Fe	1.1	
Magnesium, as Mg	0.31	
Manganese, as Mn	504 ppm	
Potassium, as K	0.08	
Sodium, as Na	0.11	
Sulfur, as S	1.0	
Zinc, as Zn	110 ppm	
Moisture, as H ₂ O	2.0	

PHYSICAL DATA	TYPICAL	QUADANTEE
SCREEN ANALYSIS - TYLER	CUMULATIVE %	GUARANTEE
+12	0	
+100	>99	
-100	<1	
Bulk density lbs/ft ³	58 - 61	
Size guide numbers (SGN)	61 - 77	
Uniformity index	>40	
Color	Gray	

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.



Revised: 03/2021