

Morgan Composting, Inc
Morgan's K2 Blend - Nutrient Value Analysis

Diane Sprague
 (307) 689-7926

65% Layer Manure, 30% Gypsum, 5% DAIRY DOO®

diane@dairydoo.com

Nutrient	Nutrients in Morgan's K2 Blend lbs / ton*	Commercial Source of Nutrient	\$ / Ton	Cost of Nutrient \$ / lb	Value of Nutrient in Morgan's K2 Blend \$ / Ton
Nitrogen	38	UAN28	\$ 250.00	\$ 0.45	\$ 16.96
Phosphorus (P205)	33	MAP	\$ 455.00	\$ 0.44	\$ 14.44
Potassium (K2O)	29	KCl	\$ 337.00	\$ 0.28	\$ 8.14
Sulfur (S)	80	AMS	\$ 520.00	\$ 0.69	\$ 17.32
Calcium (Ca)	213	High Cal Lime	\$ 34.00	\$ 0.05	\$ 10.97
Magnesium (Mg)	6.4	K-Mag	\$ 735.00	\$ 1.39	\$ 8.92
Manganese (Mn)	0.5	MnSulfate	\$ 1,670.00	\$ 2.61	\$ 1.30
Zinc (Zn)	0.5	ZnSulfate	\$ 2,135.00	\$ 3.05	\$ 1.53
Total Value of Elemental Nutrients in Morgan's K2 Blend:					\$ 79.59

Organic Matter (OM)	433	None	?		?
Biology	?	"Bugs in a Bottle"	?		?

Total Value of **Morgan's K2 Blend:** \$79.59 + ?

***Price of **Morgan's K2 Blend:** **\$ 48.00**

Freight Sears or Fennville:

* As Received Basis

** 25 lbs/ac used to determine Value of Sulfur

*** FOB Sears or Fennville 3/22/17

Morgan Composting, Inc
 4353 E US Highway 10
 Sears, MI 49679
 231-734-6259

www.dairydoo.com
info@dairydoo.com