

## Farm and Ranch® Agri-Flo® Salt



PDS 129  
11/11

### Description

**Agri-Flo® Salt** is unscreened granulated sodium chloride crystallized in vacuum pan evaporators. The salt crystals are cubic in structure and quite variable in size. This product meets the requirements for animal feed ingredients found in Title 21 Code of Federal Regulations.

The salt is treated with a trace of Yellow Prussiate of Soda (sodium ferrocyanide), a water soluble anticaking agent approved for use in animal feeds under 21CFR 573.1020.

### Chemical Properties

	Range
<sup>1</sup> Sodium Chloride (%)	>99.3
<sup>2</sup> Other Salts (%)	<0.7
Moisture (Surface) (%)	<0.1
Water Insolubles (%)	<0.1
Sodium Ferrocyanide (ppm)	3 - 13

<sup>1</sup>By difference of impurities, moisture-free basis (ASTM)

<sup>2</sup>Contains one or more of the following—Calcium Sulfate, Sodium Sulfate, Magnesium Sulfate, Calcium Chloride, Magnesium Chloride



*These data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determines the suitability of our material and suggestions before adopting them on a commercial scale.*

## MORTON SALT, INC.

123 North Wacker Drive, Chicago, IL 60606-1743 [www.mortonsalt.com](http://www.mortonsalt.com)

### Physical Properties

Pour (loose) bulk density of 1.04 -1.30 g/ml (65-81 lbs/ft<sup>3</sup>)

Unscreened production, scalped through 10-14 mesh. Can contain noticeable traces (<100 ppm) of innocuous dark specks consisting of CaSO<sub>4</sub> or CaCO<sub>3</sub> scale or iron rust scale.

### Sieve Analysis

Retained on U.S.S. 20 Mesh (850 μm* opening)	<10%
Passing U.S.S. 100 Mesh (150 μm opening)	<10%

\* 10,000 μm (microns, micrometers) per inch;  
25,400 μm per inch

### Packaging

50 & 80 lb. multiwall, polyethylene-lined kraft paper bags.

Unit Dimensions			
Net Wt. (lb)	Gross Wt. (lb)	L x W x H (in)	Cube (ft <sup>3</sup> )
50	50.5	24 x 13 x 3	0.5
80	80.9	28 x 16 x 3.5	0.9

Palletized*					
Bag	Tiers	Bags/ Tier	Bags/ Pallet	Gross Wt. (lb)	Cube (ft <sup>3</sup> )
50 lb.	7	7	49	2545	43
80 lb.	6	5	30	2497	46

\*Includes 48" x 40" standard wood pallet @ 70 lbs.

### Codes

Product	Commodity Code	UPC
50 lb. bag	1478	0 24600 01478 6
80 lb. bag	1488	0 24600 01488 5
Bulk	1481	

### Producing Plants

Hutchinson, KS; Manistee, MI; Rittman, OH; Silver Springs, NY; and Windsor, ON

