

## SWINE CONTENTS

### RESOURCES

*Quick Reference Guide – Water/Floor Space*

### SWINE FEEDS

*Vigor™ 19% Pig Starter AT*

*Vigor™ 16% Market Hog (Pellet)*

*Vigor™ Market Hog Supplement (Mash)*

*Preferred Swine Grower 30 (Premix)*

*Multi-Purpose Sow Ration (Pellet)*

*Vigor™ Dual Purpose Sow (Premix)*

## SWINE CONTENTS

## Water Consumption Rates for Pigs

| TYPE OF PIG          | CONSUMPTION<br>(LITRES PER DAY) | MINIMUM<br>(LITRES) |
|----------------------|---------------------------------|---------------------|
| Suckling Pig         |                                 | 0.3                 |
| Nursery 5 – 25 kg    | 0.5 – 2.5                       | 0.7                 |
| Weaner 25 – 40 kg    | 2.5 – 4                         | 1.0                 |
| Grower 40 – 70 kg    | 4 – 7                           | 1.3                 |
| Finisher 70 – 120 kg | 7 – 9                           | 1.5                 |
| Pregnant Sow         | 9 – 15                          | 1.5                 |
| Lactating Sow        | 18 – 35                         | 2.0                 |
| Nipple/Bite          |                                 | 1.5 – 2.0           |
| Nose Drinker         |                                 | 2.5                 |

## Floor Space Requirements for Pigs

| AVERAGE WEIGHT OF PIGS |        | SPACE REQUIREMENTS |             |
|------------------------|--------|--------------------|-------------|
| KILOGRAMS              | POUNDS | SQUARE METRES      | SQUARE FEET |
| 5                      | 11     |                    |             |
| 6                      | 13     |                    |             |
| 7                      | 15     | 0.13               | 1.4         |
| 8.5                    | 19     | 0.15               | 1.6         |
| 11                     | 24     | 0.17               | 1.9         |
| 14.5                   | 32     | 0.20               | 2.2         |
| 18                     | 40     | 0.24               | 2.6         |
| 23                     | 50     | 0.29               | 3.0         |
| 28                     | 60     | 0.32               | 3.4         |
| 36                     | 80     | 0.39               | 4.2         |
| 45                     | 100    | 0.45               | 4.8         |
| 55                     | 120    | 0.49               | 5.3         |
| 66                     | 140    | 0.56               | 6.0         |
| 73                     | 160    | 0.60               | 6.5         |
| 82                     | 180    | 0.66               | 7.1         |
| 90                     | 200    | 0.70               | 7.6         |
| 105                    | 230    | 0.75               | 8.1         |
| 112                    | 250    | 0.78               | 8.5         |





# VIGOR™ 19% PIG STARTER AT

FOR FEEDING TO  
PIGS TRANSITIONING  
FROM COMPLEX DIETS

PIG STARTER

Masterfeeds Vigor 19% Pig Starter AT provides a blend of digestible and palatable ingredients to ensure fast efficient growth.

## WHO USES:

A producer who wants a palatable diet for good growth and efficiency in the nursery.

## FEEDING DIRECTIONS:

Masterfeeds Vigor 19% Pig Starter AT provides a blend of digestible and palatable ingredients for fast efficient growth. It is ideal as a starter for pigs weighing from 10 kg to 25 kg.

## FEATURES & BENEFITS:

**Strategic enzyme combination.** Improves digestibility of vegetable based protein and nutrient absorption for better growth and efficiency.

**Direct-fed microbial.** Intended to promote the growth of beneficial intestinal micro flora and improve ingredient digestibility and aid in improving gut health and function.

**Comprehensive vitamin and organic mineral package.** Aids in promoting healthy vigorous piglets for maximum growth potential.

**Contains a progressive blend of fatty acids, prebiotic components and readily available mineral forms that drive feed intake while promoting better intestinal health, leading to better performance.**

**Contains Actigen®.** To maintain gut health and stimulate immune function which helps maximize performance.

**Contains Villigen®.** For development and growth of villi that enhances nutrient absorption and growth.

## FEEDING TIPS:

*A proper environment is critical to ensure good health and performance throughout the nursery phase. Follow proper stocking density, temperature, humidity and ventilation guidelines for managing nursery pigs. Keep feed fresh and ensure there is an adequate supply of clean fresh drinking water.*

## GUARANTEED ANALYSIS

|                              |              |
|------------------------------|--------------|
| Crude Protein (minimum)..... | 19.0%        |
| Crude Fat (minimum) .....    | 4.0%         |
| Calcium (actual).....        | 0.85%        |
| Phosphorus (actual) .....    | 0.65%        |
| Sodium (actual) .....        | 0.22%        |
| Vitamin A (minimum) .....    | 11,000 IU/kg |
| Vitamin D (minimum) .....    | 1,500 IU/kg  |
| Vitamin E (minimum) .....    | 75 IU/kg     |

Net Weight 25 kg  
Product #: 306400

VIGOR™  
**16% MAREKT HOG**  
 (PELLET)

FOR FEEDING TO  
 PIGS IN THE  
 GROW-FINISH STAGE

Masterfeeds 16% Hog Ration (pellet) is a digestible and palatable feed designed to ensure continued and fast efficient growth.

**WHO USES:**

A producer who wants a palatable diet for good growth and efficiency in grow-finish.

*This feed contains added Selenium at 0.3 mg/kg.*

**FEEDING DIRECTIONS:**

Feed this feed as the sole ration to growing pigs from 34 kg body weight to market weight.

**GUARANTEED ANALYSIS**

|                              |             |
|------------------------------|-------------|
| Crude Protein (minimum)..... | 16.0%       |
| Crude Fat (minimum) .....    | 2.5%        |
| Crude Fibre (maximum).....   | 8.0         |
| Calcium (actual).....        | 0.78%       |
| Phosphorus (actual) .....    | 0.56%       |
| Sodium (actual) .....        | 0.18%       |
| Copper (actual).....         | 25 mg/kg    |
| Zinc (actual).....           | 165 mg/kg   |
| Vitamin A (minimum) .....    | 7,000 IU/kg |
| Vitamin D (minimum).....     | 1,000 IU/kg |
| Vitamin E (minimum) .....    | 25 IU/kg    |

**FEATURES & BENEFITS:**

***Strategic enzyme combination.** Improves digestibility of vegetable based protein and nutrient absorption for better growth and efficiency.*

**FEEDING TIPS:**

*A proper environment is critical to ensure good health and performance throughout the nursery phase. Follow proper stocking density, temperature, humidity and ventilation guidelines for managing nursery pigs. Keep feed fresh and ensure there is an adequate supply of clean fresh drinking water.*

**Net Weight 25 kg**  
**Product #: 300835**

# VIGOR™ MARKET HOG SUPPLEMENT (MASH)

FOR  
GROWING  
PIGS

Masterfeeds Vigor Market Hog Supplement (mash) is a digestible and palatable blend ideal for on-farm mixers looking to utilize their own corn.

## WHO USES:

A producer who wants a palatable diet for good growth and efficiency in grow-finish.

*This feed contains added Selenium at 1.5 mg/kg.*

## FEEDING DIRECTIONS:

Feed the 16% Pig Grower Ration to growing pigs from 30 kg body weight to market weight and the 15% Pig Grower from 57 kg body weight to market.

| Final Feed After Mixing | Amount in Mix   |           |            |
|-------------------------|-----------------|-----------|------------|
|                         | Supplement (kg) | Corn (kg) | Grain (kg) |
| 16% Grower Ration       | 240             | 760       | –          |
|                         | 200             | 400       | 400        |
|                         | 180             | –         | 820        |
| 15% Grower Ration       | 200             | 800       | –          |
|                         | 175             | 415       | 410        |
|                         | 160             | –         | 840        |

## GUARANTEED ANALYSIS

|                              |              |
|------------------------------|--------------|
| Crude Protein (minimum)..... | 39.0%        |
| Crude Fat (minimum) .....    | 1.5%         |
| Crude Fibre (maximum).....   | 8.0%         |
| Calcium (actual).....        | 3.9%         |
| Phosphorus (actual) .....    | 1.65%        |
| Salt (actual).....           | 2.4%         |
| Sodium (actual) .....        | 1.0%         |
| Iodine (actual) .....        | 5 mg/kg      |
| Iron (actual).....           | 840 mg/kg    |
| Manganese (actual).....      | 320 mg/kg    |
| Zinc (actual).....           | 680 mg/kg    |
| Cobalt (actual).....         | 2.5 mg/kg    |
| Vitamin A (minimum) .....    | 35,000 IU/kg |
| Vitamin D (minimum).....     | 5,000 IU/kg  |
| Vitamin E (minimum) .....    | 145 IU/kg    |

## FEEDING TIPS:

*A proper environment is critical to ensure good health and performance throughout the nursery phase. Follow proper stocking density, temperature, humidity and ventilation guidelines for managing nursery pigs. Keep feed fresh and ensure there is an adequate supply of clean fresh drinking water.*

**Net Weight 25 kg**  
**Product #: 301077**

# PREFERRED SWINE GROWER 30 (PREMIX)

FOR FEEDING  
TO GROWING  
PIGS

Masterfeeds Preferred Swine Grower 30 (premix) is a digestible and palatable blend ideal for on-farm mixers looking to utilize their own corn and soybean meal.

### WHO USES:

A producer who wants a palatable diet for good growth and efficiency in grow-finish.

*This feed contains added Selenium at 10.0 mg/kg.*

### FEEDING DIRECTIONS:

Feed Preferred Swine Grower 30 ration to growing pigs as per body weight indicated below:

| Ingredients            | 20 to 40 kg  | 40 to 60 kg  | 60 to 80 kg  | To Market    |
|------------------------|--------------|--------------|--------------|--------------|
| Swine Grower 30 Premix | 30           | 30           | 30           | 30           |
| Soybean Meal 48%       | 295          | 250          | 215          | 195          |
| Corn                   | 675          | 720          | 775          | 775          |
| <b>Total</b>           | <b>1,000</b> | <b>1,000</b> | <b>1,000</b> | <b>1,000</b> |

### GUARANTEED ANALYSIS

|                           |               |
|---------------------------|---------------|
| Calcium (actual).....     | 22.0%         |
| Phosphorus (actual) ..... | 8.5%          |
| Sodium (actual) .....     | 5.0%          |
| Iodine (actual) .....     | 35 mg/kg      |
| Iron (actual).....        | 4,000 mg/kg   |
| Manganese (actual).....   | 2,240 mg/kg   |
| Copper (actual).....      | 4,000 mg/kg   |
| Zinc (actual).....        | 4,450 mg/kg   |
| Cobalt (actual) .....     | 20 mg/kg      |
| Vitamin A (minimum) ..... | 250,000 IU/kg |
| Vitamin D (minimum) ..... | 40,000 IU/kg  |
| Vitamin E (minimum) ..... | 1,000 IU/kg   |

### FEEDING TIPS:

*A proper environment is critical to ensure good health and performance throughout the nursery phase. Follow proper stocking density, temperature, humidity and ventilation guidelines for managing nursery pigs. Keep feed fresh and ensure there is an adequate supply of clean fresh drinking water.*

**Net Weight 25 kg**  
**Product #: 307583**



# MULTI-PURPOSE SOW RATION (PELLET)

FOR LACTATING &  
GESTATING SOWS

SOW RATION

Masterfeeds Multi-Purpose Sow Ration (pellet) is a digestible and palatable feed designed to meet the demands of both the lactating and gestating sow.

## WHO USES:

A producer who wants a palatable diet suitable for gestating and lactating sows.

## FEEDING DIRECTIONS:

Feed this feed as the sole ration to sows –

**Gestating sows:** 2.4 kg/day

**Lactating sows:** ad libitum

For additional feeding instructions, contact your Masterfeeds Nutrition and Management Consultant.

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*This feed contains added Selenium at 0.3 mg/kg.*

## GUARANTEED ANALYSIS

|                              |             |
|------------------------------|-------------|
| Crude Protein (minimum)..... | 15.0%       |
| Crude Fat (minimum) .....    | 4.0%        |
| Crude Fibre (maximum).....   | 6.0%        |
| Calcium (actual).....        | 0.8%        |
| Phosphorus (actual) .....    | 0.73%       |
| Sodium (actual) .....        | 0.23%       |
| Copper (actual).....         | 35 mg/kg    |
| Zinc (actual) .....          | 210 mg/kg   |
| Vitamin A (minimum) .....    | 1,000 IU/kg |
| Vitamin D (minimum).....     | 1,400 IU/kg |
| Vitamin E (minimum) .....    | 70 IU/kg    |

**Net Weight 25 kg**  
**Product #: 306383**

# VIGOR™ DUAL PURPOSE SOW (PREMIX)

FOR LACTATING &  
GESTATING SOWS

Masterfeeds Dual Purpose Sow (premix), when combined with on-farm commodities, is a digestible and palatable feed designed to meet the demands of both the lactating and gestating sow.

## WHO USES:

A producer who wants a palatable diet suitable for gestating and lactating sows.

## FEEDING DIRECTIONS:

Dual purpose sow premix may be used to make feed for both gestating and lactating sows when mixed according to the following formulas:

| Ingredients (kgs)       | Gestating Sows | Lactating Sows |
|-------------------------|----------------|----------------|
| Dual Purpose Sow Premix | 42             | 42             |
| Soybean Meal            | 92             | 222            |
| Corn                    | 866            | 736            |
| <b>Total</b>            | <b>1,000</b>   | <b>1,000</b>   |

For additional feeding instructions, contact your Masterfeeds Nutrition and Management Consultant.

*This feed contains added Selenium at 7.14 mg/kg.*

## GUARANTEED ANALYSIS

|                     |               |
|---------------------|---------------|
| Calcium (actual)    | 19.0%         |
| Phosphorus (actual) | 5.31%         |
| Magnesium (actual)  | 1.18%         |
| Potassium (actual)  | 0.92%         |
| Sodium (actual)     | 4.9%          |
| Sulfur (actual)     | 1.1%          |
| Iodine (actual)     | 47 mg/kg      |
| Iron (actual)       | 5,965 mg/kg   |
| Manganese (actual)  | 1,300 mg/kg   |
| Copper (actual)     | 525 mg/kg     |
| Zinc (actual)       | 2,785 mg/kg   |
| Cobalt (actual)     | 0.1 mg/kg     |
| Vitamin A (minimum) | 297,600 IU/kg |
| Vitamin D (minimum) | 35,700 IU/kg  |
| Vitamin E (minimum) | 1,785 IU/kg   |

**Net Weight 25 kg**  
**Product #: 303290**