

**SUSTAIN III - sulfamethazine sustained release tablet, extended release
Durvet**

EACH BOLUS CONTAINS:

Sulfamethazine (formulated in a sustained release base).....495 grains (32.1 grams)

Sustain III® Boluses (Sulfamethazine Sustained Release Boluses) are intended for oral administration to beef cattle and non-lactating dairy cattle (**See RESIDUE WARNING Statement**). Sustain III® Boluses are indicated for the treatment of the following diseases when caused by one or more of the following pathogenic organisms sensitive to sulfamethazine:

Bacterial Pneumonia and Bovine Respiratory Disease Complex (Shipping Fever Complex) (*Pasteurella* spp.), Colibacillosis (Bacterial Scours) (*E. coli*), Necrotic pododermatitis (Food rot), Calf Diphtheria (*Fusobacterium necrophorum*), and Acute Metritis (*Streptococcus* spp.).

CAUTION: This drug, like all sulfonamides, may cause toxic reactions and irreparable injury unless administered with adequate and continuous supervision; **follow the recommended dosages carefully.**

RESIDUE WARNING: Treated animals intended for human consumption should not be slaughtered for food for at least 12 days after the last dose. Exceeding two (2) consecutive doses may cause violative tissue residues to remain beyond the withdrawal time. Do not use in female dairy cattle 20 months of age or older. Use of sulfamethazine in this class of cattle may cause milk residues. Do not use in calves under one (1) month of age or calves being fed an all-milk diet. Use in these classes of calves may cause violative residues to remain beyond the withdrawal time.

DOSAGE AND ADMINISTRATION: Sustain III® Boluses (Sulfamethazine Sustained Release Boluses) are designed to be administered orally to beef cattle and non-lactating dairy cattle (**See RESIDUE WARNING Statement**). Sustain III® Boluses should be given according to the following dosage schedule:

No. of boluses Animal Body Weight

1	200 lbs.
1.5	300 lbs.
2	400 lbs.
2.5	500 lbs.
3	600 lbs.
3.5	700 lbs.
4	800 lbs.
4.5	950 lbs.
5	1,000 lbs.

This bolus may be divided for better approximation of correct dose; however, care should be taken not to crush the bolus. Care should also be taken to ensure the entire dose has been swallowed by the animal. Observe animals following administration to ensure boluses are not regurgitated. Lubricate Sustain III® before dosing animals.

Sustain III® Boluses are designed to provide a therapeutic sulfamethazine level in approximately 6 hours and persist in providing this level for 72 hours (3 days). After 72 hours, all animals should be re-examined for persistence of observable disease signs.

If signs are present, consult a veterinarian. It is strongly recommended that a second dose be given to provide for an additional 72 hours of therapy, particularly in those more severe cases. The above

dosage schedule should be used at each 72-hour interval.

Fluid intake must be adequate at all times throughout the three-day therapy provided by the sustained release bolus.

Store at 20°C - 25°C (68°F - 77°F), with excursions permitted to 15°C - 30°C (59°F - 86°F).

durvet NDC 30798-109-70

Sustain III[®] Bolus

(sulfamethazine)

NOT FOR USE IN HUMANS
KEEP OUT OF REACH OF CHILDREN
Restricted Drug (California)
- Use Only as Directed
NADA 120-915, Approved by FDA
Sustain III[®] is a Registered Trademark of Bimeda, Inc.

SUSTAINED RELEASE BOLUS (72 HOURS) **Antibacterial**

EACH BOLUS CONTAINS: Sulfamethazine (formulated in a sustained release base) 495 grains (32.1 grams)
Sustain III[®] Boluses (Sulfamethazine Sustained Release Boluses) are intended for oral administration to beef cattle and non-lactating dairy cattle (See RESIDUE WARNING Statement). Sustain III[®] Boluses are indicated for the treatment of the following diseases when caused by one or more of the following pathogenic organisms sensitive to sulfamethazine:
Bacterial Pneumonia and Bovine Respiratory Disease Complex (Shipping Fever Complex) (Pasteurella spp.), Colibacillosis (Bacterial Scours) (E. coli), Necrotic pododermatitis (Foot rot), Calf Diphtheria (Fusobacterium necrophorum), Acute Metritis (Streptococcus spp.).
CAUTION: This drug, like all sulfonamides, may cause toxic reactions and irreparable injury unless administered with adequate and continuous supervision; follow the recommended dosages carefully.
RESIDUE WARNING: Treated animals intended for human consumption should not be slaughtered for food for at least 12 days after the last dose. Exceeding two (2) consecutive doses may cause violative tissue residues to remain beyond the withdrawal time. Do not use in female dairy cattle 20 months of age or older. Use of sulfamethazine in this class of cattle may cause milk residues. Do not use in calves under one (1) month of age or calves being fed an all milk diet. Use in these classes of calves may cause violative residues to remain beyond the withdrawal time.

DOSAGE AND ADMINISTRATION: Sustain III[®] Boluses (Sulfamethazine Sustained Release Boluses) are designed to be administered orally to beef cattle and non-lactating dairy cattle (See RESIDUE WARNING Statement). Sustain III[®] Boluses should be given according to the following dosage schedule:
No. of Boluses 1 1.5 2 2.5 3 3.5 4 4.5 5
Animal Body Weight 200 lbs 300 lbs 400 lbs 500 lbs 600 lbs 700 lbs 800 lbs 900 lbs 1,000 lbs
This bolus may be divided for better approximation of correct dose; however, care should be taken not to crush the bolus. Care should also be taken to ensure the entire dose has been swallowed by the animal. Observe animals following administration to ensure boluses are not regurgitated. Lubricate Sustain III[®] before dosing animals.
Sustain III[®] Boluses are designed to provide a therapeutic sulfamethazine level in approximately 6 hours and persist in providing this level for 72 hours (3 days). After 72 hours, all animals should be re-examined for the persistence of observable disease signs.
If signs are present, consult your veterinarian. It is strongly recommended that a second dose be given to provide for an additional 72 hours of therapy, particularly in those more severe cases. The dosage schedule should be used at each 72 hour interval.
Fluid intake must be adequate at all times throughout the three-day therapy provided by the sustained release bolus.
Store at 20°C - 25°C (68°F - 77°F), with excursions permitted to 15°C - 30°C (59°F - 86°F).

Product No. 1SUS008 8SUS008 Rev. 10/15

NET CONTENTS: 100 BOLUSES
LOT: _____
EXP: _____

Manufactured for: DURVET, INC. Blue Springs, Missouri 64014 www.durvet.com

MADE IN THE USA

TIME TAKE EYE OBSERVE LABEL DIRECTIONS

7 45801 14154 4

SUSTAIN III

sulfamethazine sustained release tablet, extended release

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:30798-109
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
Sulfamethazine (UNII: 48U51W007F) (Sulfamethazine - UNII:48U51W007F)	Sulfamethazine	32.1 g in 34.53 g

Product Characteristics

Color	white	Score	2 pieces
Shape	OVAL	Size	83mm
Flavor		Imprint Code	NA
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:30798-109-69	1726.5 g in 1 BOX		

2 | NDC:30798-109-70 | 3453 g in 1 BOX

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA120615	07/14/1981	

Labeler - Durvet (056387798)

Registrant - Bimeda, Inc. (060492923)

Establishment

Name	Address	ID/FEI	Business Operations
Bimeda, Inc.		060492923	manufacture

Revised: 12/2018

Durvet