

# **Sheep Skillathon Study Guide**

(Directly reference the Sheep Resource Handbook)

1. Parts of the Animal
2. Breeds of Sheep
3. Wholesale Cuts
4. Feet & Leg Structures
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## **Breeds to Study:**

- Cheviot
- Columbia
- Corriedale
- Dorset
- Finnsheep
- Hampshire
- Rambouillet
- Shropshire
- Southdown
- Suffolk

**Parts to Know:**

- Muzzle
- Face
- Hock
- Poll
- Knee
- Belly
- Back or Rack
- Loin
- Pastern
- Rump
- Forearm
- Top of Shoulder
- Cannon
- Fore Flank
- Rear Flank
- Forehead
- Hips
- Neck
- Twist
- Leg
- Shoulder
- Middle
- Breast or Brisket
- Dock
- Hoof


## **Wholesale Cuts of Lamb**

- Shoulder
- Rack
- Shank/Breast
- Loin
- Leg

## **Feet & Leg Structures** (Will be shown diagrams of front, back, and side profiles)


- Bow Legged
- Knock Kneed
- Splay Footed
- Pigeon Toed
- Buck Kneed
- Weak Pastern
- Cow Hocked
- Sickle Hocked
- Post Legged
- Calf Kneed
- Correct Structures

## Medication Label:

| Medication Label  |                         |   |
|---|-------------------------|---|
| Name of Drug  | <b>OMNIBIOTIC</b>       |   |
|   | (hydrocillin)           | Active Ingredients  |
| Directions for use: See package insert  |                         |   |
| Cautions<br>and Warnings  | {                       | <b>Warning:</b> The use of this drug must be discontinued for 30 days before treated animals are slaughtered for food. Exceeding the highest recommended dosage level may result in antibiotic residues in meat or milk beyond the withdrawal time. |
|   |                         | Withholding Times   |
| Store between 2° and 8° C (36° and 46° F)   |                         | Storage   |
| Keep dry and away from light  |                         |   |
| Quantity<br>of Contents   | Net Contents: 100 ml    |   |
| TAKE TIME   | Distributed by          |   |
|  | USA Animal Health, Inc. |   |
|   | Name of Distributor     |   |
| OBSERVE LABEL DIRECTIONS  |                         |   |

## Medication Insert:

# Medication Insert

|  |   |  |                                 |
|--|---|--|---------------------------------|
| <i>Name of Drug</i> _____  |   | <b>OMNIBIOTIC</b>  | <i>Active Ingredients</i> _____ |
|  |   | (Hydrocillin in Aqueous Suspension)  |                                 |
| For use in Beef Cattle, Lactating and Non-Lactating Dairy Cattle, Swine and Sheep  |   | <i>Species and Animal Class</i> _____  |                                 |
| <i>Read Entire Brochure Carefully Before Using This Product</i>  |   |  |                                 |
| <b>For Intramuscular Use Only</b>  |   |  |                                 |
| <i>Approved Uses</i> _____   | <b>Active Ingredients:</b> Omnibiotic is an effective antimicrobial preparation containing hydrocillin hydrochloride. Each ml of this suspension contains 200,000 units of hydrocillin hydrochloride in an aqueous base.  |  |                                 |
|  | <b>Indications:</b> <b>Cattle</b> - bronchitis, foot rot, leptospirosis, mastitis, metritis, pneumonia, wound infections. <b>Swine</b> - erysipelas, pneumonia. <b>Sheep</b> - foot rot, pneumonia, mastitis; and other infections in these species caused by or associated with hydrocillin-susceptible organisms. |  |                                 |
| <b>Recommended Daily Dosage</b><br>The usual dose is 2 ml per 100 lb of body weight given once daily. Maximum dose is 15 ml/day. |   |  |                                 |
| <i>Dosage</i> _____  | {   | <i>Body Weight</i>   | <i>Dosage</i>                   |
|  |   | 100 lb   | 2 ml                            |
|  |   | 300 lb   | 6 ml                            |
|  |   | 500 lb   | 10 ml                           |
|  |   | 750 lb or more   | 15 ml                           |
| Continue treatment for 1 to 2 days after symptoms disappear.   |   |  |                                 |
| <i>Cautions and Warnings</i> _____   | {   | <b>Caution:</b> 1. Omnibiotic should be injected deep within the fleshy muscle of the neck or thigh. Do not inject this material in the hip or rump, subcutaneously, into a blood vessel, or near a major nerve because it may cause tissue damage. 2. If improvement does not occur within 48 hours, the diagnosis should be reconsidered and appropriate treatment initiated. 3. Treated animals should be closely observed for at least 30 minutes. Should a reaction occur, discontinue treatment and immediately administer epinephrine and antihistamines. 4. Omnibiotic must be stored between 2° and 8° C (36° to 46° F). Warm to room temperature and shake well before using. Keep refrigerated when not in use. |                                 |
|  |   | <b>Warning:</b> Milk that has been taken from animals during treatment and for 48 hours (4 milkings) after the last treatment must not be used for food. The use of this drug must be discontinued for 30 days before treated animals are slaughtered for food.  |                                 |
| <i>Sizes Available</i> _____   |   | <b>How Supplied:</b> Omnibiotic is available in vials of 100 ml.   |                                 |
|  |   | <i>Route of Administration</i> _____   |                                 |
|  |   | <i>Storage Requirements</i> _____  |                                 |
|  |   | <i>Withholding Times</i> _____   |                                 |
|  |   | <b>TAKE TIME</b><br><br><b>OBSERVE LABEL DIRECTIONS</b>   |                                 |