

8/86

C13902

V#047120

Safety Data Sheet

**1. IDENTIFICATION**

**Keto-Gel, J-0306**

**FOR TREATMENT OF GRASS TETANY IN LIVESTOCK**

**Jorgensens Laboratories**  
1450 Van Buren Avenue  
Loveland, CO 80537

**Product Codes: J-306**

**Phone: (970)669-2500 or (800)525-5614 Fax: (970) 663-5042**

**Emergency phone number: U.S. & Canada (800) 535-5053**

**International: (352) 323-3500 (INFOTRAC)**

**2. HAZARD(S) IDENTIFICATION**

None

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

	Cas #	%
Propylene Glycol	57-55-6	93.0
Cobalt Sulphate Heptahydrate	10026-24-1	.008
BASF's Lutavit ELB ADE, 400/100/100		.006
Choline Chloride	67-48-1	3.3
Hydroxypropylcellulose	9004-64-2	.60
Methionine	59-51-8	1.43
Niacin	59-67-6	1.64

**4. FIRST-AID MEASURES**

Eye contact: Hold eyelids apart and flush eye with plenty of low pressure water. (remove contact lenses)

**5. FIRE-FIGHTING MEASURES**

Not applicable

**6. ACCIDENTAL RELEASE MEASURES**

Cover with absorbent material and sweep up. Incinerate or bury away from water supplies in accordance with local regulations.

**7. HANDLING AND STORAGE**

Store in original container horizontally.

**8. EXPOSURE CONTROL/PERSONAL PROTECTION**

Work practice and engineering controls: Clean up spills immediately.

General hygienic practices: Avoid contact with eyes and clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Boiling point (F): 370

Solubility in water: complete over time

Appearance: brown/yellow gel

Specific gravity: 1.1

Percent volatile: 93%

Evaporation rate: very slow

**10. STABILITY AND REACTIVITY**

Stable

Conditions to avoid: Spills will be slippery

**11. TOXICOLOGICAL INFORMATION**

Not toxic, an irritant, nor mutagenic.

**16. OTHER INFORMATION**

Issue date: April 2, 2015

Reason for revision: Updated to comply with Revised Hazard Communication Standard (HCS)

By Dale Peterson, Chemist

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