



## Key Benefits of CRYSTALYX® Sheep & Goat Supplements

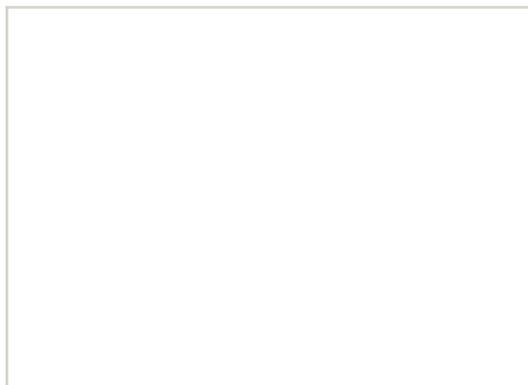
- Naturally self-limiting, cannot be bitten or chewed
- Continuously available nutrients
- Windproof and waterproof
- Improves forage utilization
- Economical cost per head, per day
- Saves time and labor
- Durable and easy to handle containers

## Feeding Directions:

All CRYSTALYX® Sheep and Goat supplements provide reliable, low-labor supplementation. Sheep and goats get around-the-clock access to key nutrients helping the rumen more efficiently utilize forages. CRYSTALYX® Sheep and Goat supplements are highly palatable and will draw grazing animals under all conditions. CRYSTALYX® supplements can be placed in under-utilized areas to promote more even pasture and range utilization. CRYSTALYX® offers a variety of products in multiple container options to best suit your individual production scenarios.



Ask for CRYSTALYX® Supplements  
at your local dealer:



Mankato, MN 56001  
1.800.727.2502  
Crystalxy.com

W90164  
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## Supplemental Nutrition for Sheep and Goats

## Sheep-lyx™



A highly specialized protein, mineral and vitamin supplement specifically designed to meet the unique nutritional requirements of sheep.

- Highly palatable to encourage constant consumption of protein, minerals and vitamins while on pasture
- Excellent supplement to use during breeding and lambing season to supplement existing nutritional programs
- No added copper formula is safe for all breeds of sheep
- Contains **BIO-MOS®**, which supports gut integrity and builds defenses as well as supports nutrient transfer during lactation
- Contains **BIOPLEX®** Zinc & Manganese organic trace minerals that provide mineral nutrition in a form as close to nature as possible

## CSG-20™



A multi-species product designed to provide an economical supplement option for cattle, sheep and goats receiving low quality forages.

- Scientifically balanced levels of natural protein and NPN for economical forage utilization
- No added copper
- Contains **BIOPLEX®** Zinc organic trace mineral to provide mineral nutrition in a form as close to nature as possible

## Goat-lyx®



CRYSTALYX® Goat-lyx® is a complete supplement containing protein, minerals and vitamins designed to meet the nutritional needs of all classes of goats. CRYSTALYX® Goat-lyx® is especially ideal for kids and lactating goats or for pet goats raised on limited acreage.

- Highly palatable supplement spoon-feeds essential nutrients to your animals 24/7
- Delivers 100% of recommended levels of minerals and vitamins, including copper and selenium
- Contains **BIO-MOS®** to support gut integrity and over all animal performance
- Contains **BIOPLEX®** organic trace minerals for increased bioavailability and utilization by the animals

Typical Nutrient Analysis	Sheep-lyx™	CSG-20™	Goat-lyx®	Sheep & Goat	SWEET 14%
Crude Protein, min	16.0%	20.0%	18.0%	24.0%	14.0%
NPN, max	–	8.0%	–	–	–
Crude Fat, min	4.0%	5.0%	4.0%	5.0%	4.0%
Crude Fiber, max	3.0%	3.0%	3.0%	2.5%	4.0%
Acid Detergent Fiber, Max	-	4.5%	3.0%	2.0%	6.0%
Calcium, min	1.5%	1.0%	1.5%	1.5%	1.0%
Calcium, max	2.0%	1.5%	2.0%	2.0%	1.5%
Phosphorus, min	1.0%	0.8%	1.0%	1.0%	1.0%
Salt	None Added	None Added	None Added	None Added	None Added
Magnesium, min	1.0%	1.0%	1.0%	1.0%	1.0%
Potassium, min	2.0%	2.0%	2.0%	1.7%	2.0%
Cobalt, min	30 ppm	6 ppm	30 ppm	6 ppm	–
Copper, min	5 ppm+	15 ppm+	300 ppm	15 ppm+	5 ppm+
Copper, max	45 ppm	45 ppm	350 ppm	45 ppm	45 ppm
Iodine, min	60 ppm	14 ppm	60 ppm	14 ppm	–
Manganese, min	1,700 ppm	200 ppm	1,700 ppm	200 ppm	140 ppm
Selenium, min	6 ppm	4.4 ppm	6 ppm	4.4 ppm	4.4 ppm
Zinc, min	1,700 ppm	700 ppm	1,700 ppm	700 ppm	300 ppm
Vitamin A, min	100,000 IU/lb	80,000 IU/lb	100,000 IU/lb	75,000 IU/lb	50,000 IU/lb
Vitamin D <sub>3</sub> , min	25,000 IU/lb	8,000 IU/lb	25,000 IU/lb	7,500 IU/lb	5,000 IU/lb
Vitamin E, min	200 IU/lb	100 IU/lb	200 IU/lb	400 IU/lb	–

+ No added copper

## Sheep & Goat



Designed for all classes of sheep and goats, CRYSTALYX® Sheep & Goat provides protein and other key nutrients that help improve intake and forage digestion.

- Concentrated, all-natural protein that is ideal supplementation for sheep or goats on low-quality forages
- Increased levels of Vitamin E to help goats and sheep utilize dietary selenium
- No added copper

## SWEET 14%

A multi-species block intended for situations where cattle, bison, horses, sheep and goats are co-mingled.

- Economical choice for producers when livestock are co-mingled
- Contains 14% all-natural plant protein.