

NET WEIGHT 50 LBS.

GOLDEN SUN FEEDS

HI-PHOS "12" MINERAL

MEDICATED

Aids in preventing the breeding of horn flies and face flies in the manure of treated cattle, when used as directed. Aids in the control of stomachworms (HAEMONCHUS, OSTERTAGIA, and TRICHOSTRONGYLUS spp.), nodular worms (OESOPHAGOSTOMUM spp.), large-mouth bowelworms (CHABERZIA spp.), and hookworms (BUNOSTOMUM spp.), in cattle when fed in accordance with the directions for use.

Aids in the prevention of foot rot caused by SPHEROPHORUS NECROPHORUS, and of soft tissue lumpy jaw caused by ACTINOBACILLUS LIGNIERISI in cattle when fed as directed.

PESTICIDALLY ACTIVE DRUG INGREDIENT

Phenothiazine 3.52%
INERT* INGREDIENTS 96.48%
TOTAL 100.00%

OTHER ACTIVE DRUG INGREDIENT

Ethylenediamine Dihydroiodide 0.089%

*Refers only to ingredients which are not pesticides.
EPA Reg. No. 12714-7
EPA Est. 12714-SD-1

GUARANTEED ANALYSIS

Calcium (Ca)	Maximum 13.0%	Minimum	11.0%
Phosphorus (P), not less than			12.0%
Salt (NaCl)	Maximum 9.0%	Minimum	7.5%
Iodine (I), not less than			0.071%
Zinc (Zn), not less than			0.065%
Cobalt (Co), not less than			0.0034%
Vitamin A, minimum USP units per lb.			50,000
Vitamin D, minimum USP units per lb.			10,000

FEED INGREDIENTS

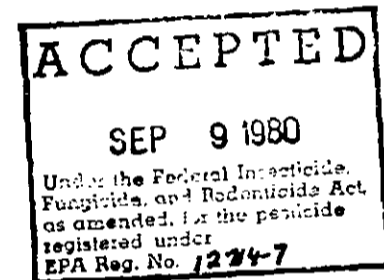
Di-calcium phosphate, monoammonium phosphate, calcium carbonate, salt, corn distillers dried grains, wheat middlings, ferrous sulphate, copper sulphate, manganese oxide, zinc oxide, cobalt carbonate, magnesium sulphate, potassium sulphate, magnesium oxide, cane molasses, anise molasses flavor, iron oxide, ethylene diamine dihydroiodide, vitamin A palmitate and vitamin D-3 supplement.

CAUTION
KEEP OUT OF REACH OF CHILDREN
PRECAUTIONARY STATEMENTS
HAZARDS TO DOMESTIC ANIMALS
CAUTION

Do not feed to lactating dairy animals. Occasional sensitivity to phenothiazine has been reported in cattle. Do not administer to animals showing symptoms of acute respiratory conditions.

ENVIRONMENTAL HAZARDS

Keep out of lakes, streams or ponds. Do not contaminate water by disposal of wastes. Apply this product as specified on the label.



DIRECTIONS FOR USE

It is in violation of federal law to use this product in a manner inconsistent with its labeling. Self-feed Golden Sun Feeds Hi-Phos "12" Mineral Medicated as the sole source of salt to cattle. Locate feeders in the cattle loafing areas permitting 20 inches of feed space for every 15 head of adult cattle. Maintain adequate Golden Sun Feeds Hi-Phos "12" Mineral Medicated at all times to assure continuous intake. Maintain adequate forage or pasture at all times to assure consistent intake.

Adult cattle must consume two (2) ounces of Golden Sun Feeds Hi-Phos "12" Mineral Medicated per head per day in order for cattle to consume the 2 grams of phenothiazine and 50 mg. of ethylenediamine dihydroiodide intended. Younger cattle must consume 0.25 (0.25) ounce per 100 lbs. of body weight per head per day to receive the 0.25 grams of phenothiazine intended.

Continuous year round low-level phenothiazine treatment, in conjunction with good herd management practices, will control the specified parasites and will help prevent reinfection.

Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.

Cattle should be given access to Golden Sun Feeds Hi-Phos "12" Mineral Medicated for several weeks prior to the appearance of adult horn flies in the spring, and should be fed the supplement continuously until flies disappear in the fall. Golden Sun Feeds Hi-Phos "12" Mineral Medicated helps prevent the breeding of horn flies and face flies but has no effect upon existing adult fly populations. Since horn flies over-winter in the pupal state, 1680

all cattle should be sprayed when the flies first appear. Spraying kills the flies emerging from last year's pupae and will protect cattle for about two weeks until Golden Sun Feeds Hi-Phos "12" Mineral Medicated can take effect.

Since face flies migrate from farm to farm it is essential that the larvicide program be carried out on an area basis to assist in the reduction of the adult face fly population.

STORAGE AND DISPOSAL

PROHIBITIONS:

Do not contaminate water or feed by storage and disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL:

Feed supplement which cannot be used should be buried in a safe place away from water supplies.

CONTAINER DISPOSAL:

Dispose of container in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

GENERAL:

Consult Federal, State or Local Disposal Authorities for approved alternative procedures such as limited open burning.

MANUFACTURED BY

GOLDEN SUN FEEDS, INC.

GENERAL OFFICES

ESTHERVILLE, IOWA 51334