



# OASIS

## EROSION CONTROL PRODUCTS

- LAND RECLAMATION
- ROADWAYS
- LAWNS
- RECREATION AREAS
- LANDSCAPING

### MOISTURE ABSORBENT MATERIAL

OASIS Fiber Mulch is a professional hydro-seeding product which forms a moisture absorbent protective mat to promote seed germination and plant growth. The material is fiberized, screened and packaged in a 50 pound non slip, tough, weather resistant, 4 mil polyethylene bags. OASIS fibers are free of weed seeds and contain no growth inhibiting factors. These organic fibers are hollow and quickly disperse with water, seed and fertilizer to form a homogenous slurry that ensures a uniformly distributed strand of grass.

### PROVIDES PROTECTION

When Sprayed, OASIS fibers interlock with the soil surface to form a strong moisture absorbent, insulative mulch mat. This mat provides a favorable seed germination and plant growth environment while providing protection of the seed bed from the harmful eroding effects of wind and water. It's uniform quality helps prevent clogging in hydraulic mulching equipment while the green fibers provide a visual gauge of application coverage and an immediate "landscaped" appearance.

### BIODEGRADABLE

After germination the OASIS fibers biodegrade and furnish additional organic nourishment to the soil.

### STRAW / HAY TACKING

Apply Oasis Fiber Mulch at 750 pounds per acre over Straw or Hay, mulches to hold them in place.

OASIS FIBER MULCH

### Physical Properties

Moisture Content	12% + / - 3%
Ash Content	1.6% (max)
Organic Content	98.7% + / - 1.3%
Water Holding Capacity	10 times fiber weight
PH Range	6% = / - 2%
Application Rate	1500-2000 lbs. Per acre
Color	Grass Green
Bag Weight	50 lbs.
Package	4 mil polyethylene
Shipment	Truck or Rail



## OASIS MEETS OR EXCEEDS THE REQUIREMENTS FOR CELLULOSE WOOD FIBER MULCH

# OASIS FIBER MULCH MEETS OR EXCEEDS REQUIREMENTS

Under normal circumstances and job conditions excluding slopes, an application rate of 1500 lbs. of Oasis per acre is recommended. It is suggested that 50 lbs. of Oasis be added per 100 gallons of machine capacity. The following table provides suggested amounts of Oasis to be loaded into various hydro-seeder machine sizes. Also indicated is the area covered per tank load for various Oasis application rates.

EQUIPMENT SIZE (GALLONS)	OASIS RATE/ACRE (LBS)	OASIS PER TANKLOAD (POUNDS)	AREA COVERED PER TANKLOAD	TANKLOADS PER ACRE
500	1000	250	1/4	4
	1500	250	1/6	6
	2000	250	1/8	8
1000	1000	500	1/2	2
	1500	500	1/3	3
	2000	500	1/4	4
1500	1000	750	3/4	1 1/3
	1500	750	1/2	2
	2000	750	3/8	2 2/3
2500	1000	1250	1 1/4	4/5
	1500	1250	5/6	1 1/5
	2000	1250	5/8	1 1/3
3000	1000	1500	1 1/2	2/3
	1500	1500	1	1
	2000	1500	3/4	1 1/3

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