# **ACTIVATE 80**

# **LEONARDITE SHALE**

1/4" minus Ca Label

#### PRODUCT DESCRIPTION

ACTIVATE 80 a Leonardite shale is a natural source of humic substances. Use of this product may increase micro nutrient uptake by the plant.

## **COMPATIBILITY**

ACTIVATE is compatible with most organic and conventional fertilisers, nutrients, pesticides, and fungicides. CAUTION: If blended with urea, the blend must be applied within 12 hours; DO NOT STORE BLENDED PRODUCT as it will agglomerate.

## **APPLICATION**

**Row Plants and Field Crops-** Post harvest and / or preplant; apply on the flat at the rate of 50 to 400 lbs. per acre. If preplant application is not possible, side dress at the above rate just prior to or during planting. If applied as seed coat directly in the seed bed, apply at the rate of 10 to 30 lbs. per acre.

**Trees and Shrubs-** Apply Granular grade during transplanting at the rate or 5 lbs. per one gallon of container size. Blend into bottom and sides of transplant cavity.

**Bedding Plants-** Apply granular grade at the rate of 10 lbs. per 10 sq. ft. Blend into top 6 inches of soil.

**Lawn and Garden-** May be applied during over seeding, transition or to established turf. For general lawn and fairway applications, broadcast turf grade (1 to3 mm) at the rate of 50 lbs. per 15,000 sq. ft. For tees or greens apply Powder grade at the rate of 50 lbs per 5,000 sq. ft.

#### **ACTIVE INGREDIENT:**

45 % Humic acids derived from leonardite shale

### THIS IS NOT A PLANT FOOD PRODUCT

**NOTICE:** Buyer assumes all risks of use, storage, and handling. Neither seller nor its agent make any warranty, expressed or implied, concerning this material except in conformity with statements on the label.

GRADE OF MATERIAL 1/4" minus

Net Wt. 50 lb. bags

Bulk\_\_\_\_lbs.

Net Wt. 4.94 kg. bags

Bulk\_\_\_\_kg.

THE CATALYST PRODUCT GROUP

# 6267 N. ANDERSON RD., STANFIELD, AZ. 85272 (480) 814-8318