



POULENGER USA, Inc.

Science in Sync with Nature

JETWET-Ag™



EROSION AND SEDIMENT LOSS CONTROL

JETWET-Ag™ is an easy to use liquid flocculant for the reduction of sediment loss in field run-off from furrow irrigation. Sediment loss can be reduced as much as 95% with low application rates. It also protects the quality of run-off water by reducing microorganisms, pesticides, and weed seed carried across furrow-irrigated fields. The product requires no pre-mixing and can be applied at the ditch head. **JETWET-Ag™** instantly disperses in the irrigation flow.

JETWET-Ag™ not only prevents furrow erosion, but increases irrigation infiltration into the bed by 60-80%. Retained irrigation water can become available for plant growth.

MOISTURE MANAGEMENT

Reduces irrigation rapid evaporation and helps to maintain adequate moisture for good plant health even in desert like heat. Reduces the amount of water required to maintain healthy productive plants.

JETWET-Ag™ ability to increase lateral spread of irrigation water during infiltration is particularly useful for early season water conservation. When only a small amount of water is needed to germinate seed or sustain small seedlings in the early weeks after planting.

JETWET-Ag™ unique formula allows moisture and nutrients to be maintained throughout the plant's tissues. Even in extreme conditions. Impedes the loss of leaves, fruit, and shoots due to heat stress.

SOIL PENETRANT

Dramatically improves the ability of overhead and tape irrigation to easily penetrate the soil surface. Allows for the even distribution of irrigation water and applied chemicals into the soil. Eliminates hydrophobic soil conditions. Reduces surface evaporation and run-off and improves soil hydration capabilities.

YIELDS AND PRODUCTION

JETWET-Ag™ helps to increase yields by improving the plants ability to effectively uptake, store, and utilize available moisture and nutrients. Moisture retention capability of **JETWET-Ag™** prevents excessive heat stress increasing the plants ability to produce fruit.

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