Brandt Reaction® K DS

Water Soluble Fertilizer

5-0-49

Guaranteed Analysis

Total Nitrogen (N)
5.0% Nitrate nitrogen
Soluble Potash (K ₂ 0)
Sulfur (S)8.0%

Derived from potassium nitrate, potassium sulfate and muriate of potash. F76

General Information

BRANDT REACTION K DS is a water soluble, soil-applied plant food containing two primary plant nutrients and is designed to correct potassium deficiencies. This plant food/nutrient is designed for dissolving in water and applied through fertilizing equipment or injected into irrigation systems.

This product has a low salt index, so it is ideal for use as a starter or sidedress fertilizer applied directly to the soil. It will quickly boost plant growth during critical or high growth periods.

This product is recommended for use on, but not limited to, vegetable and row crops, deciduous fruit and nut trees, citrus, avocados, vine and berry crops and most other crops.

Mixing and Handling Instructions

Compatibility: This product may be applied separately or in conjunction with most other fertilizers. A compatibility test is recommended if the desired combination has not been previously used.

DO NOT use this product with ammonium thiosulfate, potassium thiosulfate or other high pH or high free-ammonia products. When mixing with UAN solutions, add one gallon of water for every one gallon of UAN solution and blend well before adding this product to insure complete and thorough mixing.

Mixing: Dissolve the recommended amount of this product into approximately one half the required water. Slowly add the remaining water while maintaining constant agitation. Water quality and temperature will determine maximum solubility. Warmer water temperatures increase solubility and shorten dissolving time. As this product goes into solution, the water temperature will drop. Therefore it is important when preparing concentrated solutions to allow for this temperature drop to insure that the fertilizer is completely dissolved.

Rate Recommendations

Dissolve 5-30 lb in sufficient water to treat one acre. DO NOT exceed 1 lb of this product per gallon of water. Repeat as needed.

Information about the components of this lot of fertilizer may be obtained by writing to Brandt Consolidated, Inc. and giving the lot number which is found below.



WARNING: Causes serious eye irritation. Causes skin irritation. Harmful if inhaled.

Precautionary Statements: Wear eye/face protection and protective gloves. Avoid breathing dust. Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. First Aid: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical attention. If on skin: Wash with plenty of water. Take off contaminated clothing and wash before reuse. If skin irritation occurs, get medical attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell. Storage and Disposal: Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. Store away from incompatible materials. Dispose of contents/container in accordance with local authority requirements.

△ WARNING: Cancer and Reproductive Harmwww.P65Warnings.ca.gov

LIMITED WARRANTY: Brandt Consolidated Inc. ("BCI") warrants that the Product conforms to the chemical description given on this label and is reasonably fit for the purpose stated when used in accordance with label directions under normal conditions of use. BCI and Seller make no other warranties, express or implied, including warranty of merchantability or fitness for a particular purpose. Buyer and User accept all risks arising from any use of this Product. To the extent allowed by law, BCI and the Seller shall not be liable to the Buyer or User of this Product for any consequential, special, incidental or indirect damages.

