

Free Flow



Free Flow

Liquid Seed Treatment Additive

Principal Functioning Agents

Blend of proprietary polymers..... 100.0%

All ingredients are exempt from tolerance requirements under 40 CFR 180.

Labeled in accordance with 29 CFR 1910.1200, APP. C.

Contains trace levels (<1%) of a component which may have chronic health effects.

Consult the SDS for additional information.



KEEP OUT OF REACH OF CHILDREN WARNING

Hazard Statements

- May cause eye or skin irritation.
- Suspected of causing cancer.

Precautionary Statements

- Do not use before reading and understanding all safety precautions.
- If exposed or concerned about exposure seek medical advice or attention.
- Wear protective gloves/clothing and eye/face protection.
- Avoid breathing vapors/mists.
- Avoid contact with eyes, skin and clothing.
- Avoid prolonged exposure.
- Wear appropriate personal protection equipment (PPE) when handling.
- PPE: Handler of this product must wear long-sleeved shirt, pants, shoes, socks, chemical resistant gloves and a splash resistant apron. Coveralls are suggested but not required.
- Ensure adequate ventilation.

First Aid

If In Eyes: Immediately flush eyes with plenty of water. Remove contact lenses if present and easy to do. Continue rinsing. Get medical attention if irritation develops or persists.

If Swallowed: Do NOT induce vomiting. Drink plenty of water. Seek medical advice.

If Inhaled: Remove to fresh air. If symptoms develop, consult a doctor/physician for treatment advice.

If On Skin or Clothing: Rinse with soap and water thoroughly. Get medical advice if irritation develops or persists. Remove contaminated clothing and wash before reuse.

Storage and Disposal

Storage: Store between 25° and 85° F to maintain maximized formulation quality. Store in cool area in original product container. Store away from strong acids or oxidizing agents.

Disposal: Triple rinse container and utilize rinse in the treatment mix to be applied. Do not reuse container. Offer the triple rinsed container for recycling, or puncture and dispose of in a sanitary landfill or by other procedures in accordance with local and federal regulations.

General Information

Free Flow is a liquid seed treatment additive that when mixed with slurry, improves coverage on the seed, speeding drying time, and dries to hardened water soluble micro-film which reduces dusting-off.

Use Free Flow to improve treated seed flowability from the point of seed treatment to the point of seed planting.

Different than most other polymer-type products, Free Flow remains free-flowing in the jug before use and helps seed remain free flowing after treatment.

Free Flow is broadly compatible for use with insecticides, fungicides, nematicides, plant growth regulators and other seed treatment products labeled for seed treatment.

Free Flow is rhizobia friendly when mixed and applied with inoculants and other growth promoting biologicals.

Directions For Use

Free Flow may be used in mix with any aqueous based seed treatment products designed for mixed slurry application to any type of seed grown for food, feed or other vegetative purpose. The use of a jar test to confirm compatibility is recommended prior to large volume mixing of any new treatment slurry.

General rates for slurried seed treatment mixes: Add Free Flow at 0.25 to 3.00 fluid ounces per 100 pounds of seed.

NOTE: The rates above are for a broad spectrum of seed types. Adjust the rate as needed to obtain the desired performance based upon the seed size, seed coat, treatment method and total slurry volume.

Mixing Instructions

ALWAYS READ AND FOLLOW THE MIXING INSTRUCTIONS OF THE EPA REGISTERED SEED TREATMENT CHEMICAL FOR WHICH THIS PRODUCT IS BEING USED AS AN ADDITIVE.

In the absence of mixing instructions provided by the chemical manufacturer, follow these general mixing instructions to prepare the slurried treatment mix in the application slurry tank:

- 1) First add 1/2 of the water required (if any) and initiate mechanical or other mixing device;
- 2) Add wettable powder and/or dry flowable seed treatments (if any);
- 3) Add liquid flowable seed treatments;
- 4) Add liquid colorants and other liquid flowable additives, including Free Flow, as needed;
- 5) Add emulsifiable concentrated seed treatments and/or additives (if any);
- 6) Add remaining water (if any) and allow mixing to continue for 10 minutes prior to using;
- 7) Maintain application tank agitation during application.

Important Notice—Read Carefully

Treatment of highly mechanically damaged seed, or seed of known low-vigor and poor quality, except for the purposes of curative control of existing disease or insect pest, may result in reduced germination and/or reduction of seed and seedling vigor. Treat and conduct germination tests on a small portion of seed before committing the total seed lot of a selected chemical treatment. Due to seed quality conditions beyond the control of the manufacturer, no claims are made to guarantee germination of carryover seed.

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.



KALO

Free Flow is Manufactured for KALO, Inc.

CONDITIONS OF SALE, LIMITED WARRANTY, AND LIMITATIONS OF LIABILITY AND REMEDIES

Read the Conditions of Sale – Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions of this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of KALO, Inc., the manufacturer or seller. In addition, failure to follow label directions may cause injury to crops, animals, workers or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at KALO, Inc.'s election, one of the following:

1. Refund of the purchase price paid by buyer or user for product purchased, or,
2. Replacement of the product used.

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company, the manufacturer and seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.



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