



NU-FLOW® M-HF

Seed Treatment Fungicide

ACTIVE INGREDIENTS:

Myclobutanil a-butyl-a-(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile	25.00%
INERT INGREDIENTS.....	75.00%
TOTAL.....	100.00%

Equivalent to 2 lbs. active ingredient per gallon.
Contains petroleum distillates.

EPA Reg. No. 62719-412-2935

EPA Est. No. 5905-GA-01

NOTICE: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label. If terms are unacceptable, return at once unopened.

KEEP OUT OF REACH OF CHILDREN DANGER – PELIGRO	
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)	
FIRST AID	
If on skin or clothing:	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor for treatment advice.
If in eyes:	-Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. -Call a poison control center or doctor for treatment advice.
If swallowed:	-Call a poison control center or doctor immediately for treatment advice. -Have person sip a glass of water if able to swallow. -Do not induce vomiting unless told to do so by a poison control center or doctor. -Do not give anything by mouth to an unconscious person.
Hot Line Number: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. Contains petroleum distillate, vomiting may cause aspiration pneumonia.	
PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS	
DANGER: Corrosive. Causes irreversible eye damage. Causes skin burns. Harmful if swallowed, inhaled, or absorbed through the skin.	
PERSONAL PROTECTIVE EQUIPMENT (PPE)	
Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.	
Applicators and other handlers must wear: A) Coveralls over long-sleeved shirt and long pants; B) Chemical-resistant gloves, such as barrier laminate or Viton ≥ 14 mils; C) Chemical-resistant footwear plus socks; D) Protective eyewear; E) Chemical-resistant headgear for overhead exposure; F) Chemical-resistant apron when cleaning equipment, mixing or loading.	
Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.	
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handlers PPE requirements may be reduced or modified as specified in the WPS.	

PERSONAL PROTECTIVE EQUIPMENT, continued
ENVIRONMENTAL HAZARDS
For terrestrial uses, do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not apply when weather conditions favor drift or runoff from areas treated.
PHYSICAL OR CHEMICAL HAZARDS
COMBUSTIBLE. Do not use, pour, spill or store near heat or open flame.

USER SAFETY RECOMMENDATIONS
Users should: A) Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. B) Remove PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. C) Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the areas during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.
Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 24 hours.
PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water, is: A) Coveralls over long-sleeved shirt and long pants; B) Chemical-resistant gloves, such as barrier laminate or Viton ≥ 14 mils; C) Chemical-resistant footwear plus socks; D) Protective eyewear; E) Chemical-resistant headgear for overhead exposure.

GENERAL INFORMATION
NU-FLOW M-HF Seed Treatment Fungicide is recommended as a seed treatment to protect against sore shin (Rhizoctonia solani) and black root rot (Thielaviopsis basicola) which impairs good cotton seed germination and seedling development. NU-FLOW M-HF can be tank-mixed with other properly labeled cottonseed protectants such as Apron TL for Pythium control. NU-FLOW M-HF is a liquid formulation that can be pumped or poured directly into the cotton seed treater or diluted with water, provided the recommended amount of product is applied.
In case of emergency endangering health or the environment involving this product, call 1-800-992-5994.
Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

NET CONTENTS 53 GALLONS (200.6 Liters)

DIRECTIONS FOR USE

Commercial Cotton Seed Treatment

Label Treated Seed "This seed is treated with Nu-Flow M-HF which contains the active ingredient myclobutanil. Do not use for food, feed, oil production or any other purpose except planting. Do not graze cotton plants grown from treated seed. Store away from feed and foodstuffs."

In California, this product must be applied through a closed system such as WECO-RED (Returnable Evacuation Device).

Use 1.25 to 4 fl. oz of Nu-Flow M-HF (0.019 to 0.062 lb active ingredient) per 100 lbs of cotton seed to reduce seeding damage caused by sore shin (*Rhizoctonia solani*) and black root rot (*Thielaviopsis basicola*).

For cotton seed treatment, always use Nu-Flow M-HF with EPA approved dye or colorant that imparts an unnatural color to the seed.

On Farm Cotton Seed Treatment

For mechanical treaters or hopper box treatments, dilute 1.25 to 4 fl. oz of Nu-Flow M-HF (0.019 to 0.062 lb active ingredient) with 8 to 10 fl. oz of water and apply to 100 lbs of cotton seed. Other cotton seed hopper box products such as Delta Coat AD or Nu-Flow ND may be applied with Nu-Flow M-HF. Always follow the label recommendations on the respective products.

Chemigation: Do not apply this product through any type of irrigation system.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Keep from freezing. Store above 32°F.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent), then puncture and dispose of in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate ignition sources. Ventilate area. Avoid breathing vapor. Use self-contained breathing apparatus (pressure-demand, MSHA/NIOSH-approved or equivalent) for large spills in confined areas. Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid and solid diking materials to separate containers for recovery or disposal. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

WARRANTY STATEMENT

WILBUR-ELLIS COMPANY warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials or the manner of use or application, all of which are beyond the control of WILBUR-ELLIS COMPANY. In no case shall WILBUR-ELLIS COMPANY be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damages resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall not exceed the purchase price paid for this product or at WILBUR-ELLIS COMPANY'S election, the replacement of this product. WILBUR-ELLIS COMPANY MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE

Treatment of highly mechanically damaged seed, or seed of known low vigor and poor quality, except for the purposes of curative control of existing diseases or insect pests, 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 to a selected chemical treatment. Due to seed quality conditions beyond the control of Wilbur-Ellis Company, no claims are made to guarantee germination of carry-over seed.

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In Case of Emergency,
Call CHEMTREC: (800) 424-9300

Manufactured For:

WILBUR-ELLIS COMPANY
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