



FIFRA Sec. 24(c)

**Special Local Need Label**

**FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF IDAHO**

**HYDROTHOL® 191  
FOR USE AS A DESICCANT ON ALFALFA GROWN FOR SEED**

EPA Registration No. 70506-175

EPA SLN No. ID-1500010

**This label for Hydrothol 191 expires and must not be distributed or used in accordance with this SLN registration after December 31, 2020.**

**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 through any type of irrigation system.

**For use on seed crops only** – seed from treated fields should be used for planting purposes only. Do not use seed for food, feed, or oil purposes.

**APPLICATION INSTRUCTIONS**

Spray seed crop when seed is mature and plants have lost moisture normally following the end of the irrigation season.

**Heavy stand:** use  $\frac{3}{4}$  to  $1\frac{1}{4}$  quarts of Hydrothol 191 in a minimum of 10 gallons of water per acre and repeat application in 3 to 5 days; or use 2 quarts of Hydrothol 191 in a minimum of 10 gallons of water per acre in one application.

**For ground application:** use the same rates of Hydrothol 191 per acre, but increase the water to make a total spray of 10-20 gallons per acre.

**NOTE:** Spraying before the seed has reached maximum dry weight may result in yield reduction. Seed crops are normally ready for combining 5 to 10 days after treatment. For best results combine the seed crop as soon as it is ready for harvest.

The addition of ammonium sulfate at 5 lbs/acre with spray additives, such as silicone based adjuvants, will increase performance of this product. Ensure that the ammonium sulfate is completely dissolved in the spray tank before adding Hydrothol 191. Always test for compatibility using a jar test prior to mixing in the spray tank.

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

For First Aid and other Precautionary Statements, see label attached to container.

All applicable directions, restrictions, and other precautions on the EPA-registered label are to be followed.  
**NOTE:** This label must be in the possession of the user at the time of pesticide application.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)**

Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on EPA chemical-resistance category selection chart.

Pilots must wear:

- Long-sleeved shirt and long pants
- Shoes and socks

All mixers, loaders, applicators, and other handlers must wear:

- Coveralls over long-sleeved shirt and long pants,
- Chemical-resistant footwear plus socks,
- Chemical-resistant gloves,
- Goggles or face shield,
- Chemical-resistant headgear for overhead exposures, and
- Chemical-resistant apron when mixing and loading or cleaning equipment.

In addition, mixers and loaders supporting aerial applications must wear:

- A NIOSH-approved respirator with a dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or any N,R,P or HE filter.

See engineering controls for additional requirements.

**USER SAFETY REQUIREMENTS:**

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 exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**ENGINEERING CONTROLS:**

Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for agricultural pesticides [40CRF 170.240(d)(6)].

Human flagging is prohibited. Flagging to support aerial applications is limited to use of the Global Positioning System (GPS) or mechanical flaggers.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agriculture pesticides [40 CRF 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**USER SAFETY RECOMMENDATIONS:**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CRF part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It also 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), notification to workers, 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) if 48 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:

- Coveralls over long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Chemical-resistant footwear plus socks
- Protective eyewear
- Headgear for overhead exposures

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated area.

24(c) Registrant:



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