**Drift Reduction Agent** Water Conditioner

# **DoubleDown**

DoubleDown® is a liquid ammonium sulfate complex with built-in drift reduction and deposition properties.

### Benefits of using DoubleDown:

- Increases the Performance of Glyphosate and Sulfosate Herbicides and their Tank Mixes
- Controls Droplet Size
- Increases Retention on the Leaf Surface
- Increases Absorption into the Plant's Phloem through the Leaf Cuticle
- Decreases Antagonism Due to Calcium Ion Mineralization

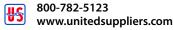






Application Window 1 & 2

Superior in-crop performance to control yield and stress causing weeds.



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# DoubleDown

Liquid AMS Convenience with Built in Surfactant



#### **GHS CLASSIFICATIONS**

Health - Acute Toxicity (Oral), Category 5 Acute Toxicity (Dermal), Category 5 Skin Irritation, Category 3 Eye Irritation, Category 2A



#### **GHS HAZARD STATEMENTS**

May be harmful if swallowed or whenin contact with skin. Causes mild skin irritation. Causes serious eye irritation.

#### PRECAUTIONARY STATEMENTS

Wash hands, face, and other affected areas thoroughly after handling. Wear protective gloves, protective clothing, eye protection, and face protection. Read and follow all precautionary statements on the accompanying pesticide label(s).

#### FIRST AID

## CALL A POISON CONTROL CENTER OR DOCTOR IF YOU FEEL UNWELL

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.

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 swallowed: Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If Inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

#### PRINCIPAL FUNCTIONING AGENTS

Ammonium Sulfate	34%
Acrylamide sodium acrylate linear copolymer blend	20%
Constituents ineffective as adjuvants	46%
TOTAL	100%

Components exempt from tolerance under 40CFR 180

#### **GENERAL INFORMATION**

DOUBLE DOWN is a liquid ammonium sulfate complex with a built in drift reduction agent to improve deposition. It is designed exclusively to increase the performance of glyphosate herbicides through:

- Controlled droplet size
- · Increased retention on leaf surface
- Increased absorption into the plant's phloem through the leaf cuticle
- Decreased herbicide antagonism due to calcium ion mineralization

\*Spray drift reduction is dependent on many factors including equipment setup and weather conditions. For proper management of spray drift and spray deposition, all factors, including the condition and settings of the equipment and wind speed and direction, humidity and temperature must all be taken into account.

#### O DIRECTIONS FOR USE

Prior to use read all directions on this label and on the label of the product used. The product label for specific usages and restrictions have precedence over directions for uses referred to on this label.

### MIXING INSTRUCTIONS SHAKE WELL OR RECIRCULATE BEFORE USE.

1. Fill sprayer 1/3 to 1/2 full of water

- 2. Add dry flowables or dispersible granules
- 3. Add emulsifiable concentrates
- 4. Add additional adjuvants as required
- 5. Add DOUBLE DOWN to the agitating spray tank

#### **RECOMMENDED RATES**

DOUBLE DOWN contains ammonium sulfate complex and a premeasured amount of drift reduction agent. To meet glyphosate label recommendations include 2.5 gallons of DOUBLE DOWN per 100 gallons of spray mix to equal 8.5 lbs of ammonium sulfate and a predetermined inclusion of drift reduction agent.

#### STORAGE AND DISPOSAL

Storage: If stored below freezing, shake well before use or recirculate, do not store below 0°F. Keep containers lightly closed. Store in original container. Do not allow water or other chemicals to be introduced into contents of container. Do not contaminate water sources with equipment wash water, spray disposal wastes or by cleaning of equipment. Do not store near feed or food products. Do not use or store near open flame.

Disposal: Do not reuse product containers. Triple rinse (or equivalent), then offer for recycling at an ACRC site (go to http://www.acrecycle.org/ for locations) or by reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by local, state, and federal regulations.

#### CONDITIONS OF SALE AND WARRANTY

The Directions for Use of this product are based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the 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 manufacturer or the Seller. All such risks shall be assumed by the Buyer. THE MANUFACTURER OR SELLER MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OF ANY OTHER EXPRESSED OR IMPLIED WARRANTY. IN NO CASE SHALL THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGE RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. The manufacturer and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duy authorized representative of the manufacturer.



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