


# POINTBLANK WM

## DEPOSITION AID / DRIFT RETARDANT

**PRINCIPLE FUNCTIONING AGENTS:**

|  |                |
|--|----------------|
| Polyvinyl Polymer (Polyacrylamide) ..... | 35.25%         |
| Inert Ingredients .....                  | 64.75%         |
| <b>TOTAL</b> .....                       | <b>100.00%</b> |

All ingredients are exempt from tolerance requirements as specified in federal regulation 40 CFR 180.1001 (c).

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| <b>KEEP OUT OF REACH OF CHILDREN</b>  |  |
| <b>WARNING</b><br>May be harmful if swallowed.<br>Causes skin irritation.<br>Causes eye irritation. |   |
| CA Reg No.: 5905-50102-AA<br>NET CONTENTS: 1 U.S. QUART   | WA Reg No.: XXXXX-XXXXX<br>SN 123014  |

**MANUFACTURED FOR**  
HELENA CHEMICAL COMPANY  
225 SCHILLING BOULEVARD, SUITE 300  
COLLIERVILLE, TN 38017

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
NOT FOR AQUATIC USE IN WA

May be harmful if swallowed. Causes skin irritation. Causes eye irritation. Keep out of reach of children. Read label before use. Keep container tightly closed. Keep only in original container. Do not breathe dust / fume / gas / mist / vapors / spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Do not induce vomiting. Take off contaminated clothing and wash it before reuse.

**PERSONAL PROTECTIVE EQUIPMENT:** Wear chemical-resistant gloves, coveralls worn over long-sleeved shirt and long pants, and shoes plus socks. Wear protective gloves/protective clothing/ eye protection/ face protection.

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| <b>FIRST AID</b><br>Have the product container with you when calling a poison control center or doctor or going for treatment. |  |
| <b>EYE CONTACT:</b>  | Rinse cautiously with water for several minutes. Remove contact lenses if present, after the first 5 minutes, then continue cautiously rinsing eye. If eye irritation persists: Get medical advice/attention.  |
| <b>SKIN CONTACT:</b>   | Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water. Call a poison control center or doctor to specify the appropriate source of emergency medical advice. If skin irritation occurs: Get medical advice or attention.   |
| <b>INGESTION:</b>  | Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person. Immediately call a poison control center or doctor to specify the appropriate source of emergency medical advice. <b>DO NOT INDUCE VOMITING.</b> |
| <b>INHALATION:</b>   | If breathing is difficult, remove person to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.   |

**GENERAL INFORMATION**

POINTBLANK™ WM is an effective, easy-to-use adjuvant for deposition improvement and drift retardation in spraying operations. POINTBLANK™ WM is designed for general use in standard ground and aerial applications and is fully compatible with a wide variety of spray configurations including those with new A.I. and other specialized drift reduction nozzles. Further, POINTBLANK™ WM is compatible in tank mix application with a broad spectrum of crop protection pesticides, including the complete range of all branded and generic glyphosate formulations.

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| <b>STORAGE AND DISPOSAL</b><br><b>DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL STORAGE:</b> Keep from freezing. Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.<br><b>DISPOSAL:</b> Do not contaminate water, food or feed by storage or disposal. Dispose of |
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contents in container to an approved waste disposal facility in accordance with all federal, state and local regulations. Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.

**DIRECTIONS FOR USE**

Dosages may be adjusted to compensate for environmental conditions or mechanical factors. Lower dosages may be used when spraying under calm winds, slow application speeds, low pressures, and lower boom heights with nozzles closer to the target. The greater the shear on the spray boom nozzle head, the greater the spray droplet fragmentation, which produces fines (mists) that may drift to non-targeted areas or evaporate. For best results in aerial application, use state-of-the-art techniques, such as pressure less than 45 psi and nozzles oriented 45 degrees back to straight back.

**MIXING**

POINTBLANK™ WM is very concentrated and performs effectively at ultra low use rates even as low as 1-4 oz. per 100 gal. of water. Start with low dosage rates and increase as needed. A thickened or "stringy" solution indicates that too much POINTBLANK™ WM has been used.

- Step 1. Select proper dosage for the spraying operation.
- Step 2. Fill mix tank with water, pesticide, fertilizer, surfactant /additives and agitate.
- Step 3. Shake bottle well before using.
- Step 4. For best mixing results, either (1) inject POINTBLANK™ WM liquid into the suction side of the feeder or recirculating pump to obtain adequate dispersion of the polymer throughout the pesticide solution, or (2) slowly add POINTBLANK™ WM liquid to the agitating tank mix at the area of highest turbulence.
- Step 5. Continue to agitate mix tank for at least 3 minutes before spraying.
- Step 6. Follow all cleanup precautions on label of pesticide used. Follow governmental procedures for disposal of pesticide spray solution.

**DOSAGE CHART**

| SPRAY PRESSURE                 | NOZZLE ORIENTATION               | POINTBLANK® WM DOSAGE                          |
|--------------------------------|----------------------------------|--|
| Aerial applied<br>below 45 psi | Straight Back                    | 2-6 oz. / 100 gals.                            |
|                                | 45° Angle Back                   | 4-8 oz. / 100 gals.                            |
| Ground Application             |                                  |  |
| Low (below 30 psi)             | Flat Fan, Flooding<br>Off-Center | 1-4 oz. / 100 gals.<br>3-5 oz. / 100 gals.     |
|                                | Medium (30-50 psi)               | Flat Fan, Flooding<br>Off-Center<br>Spray Guns |
| High (over 50 psi)             |                                  | Spray Guns                                     |

Higher spray pressure or greater agitation requires higher rates to maintain good drift control. If unacceptable drift is still occurring, add additional POINTBLANK™ WM in increments of 1 oz. per 100 gal. of spray solution.

**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 on this label are believed to be reliable and must be followed carefully. Insufficient control of pests and/or injury to the 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 Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man 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 Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, 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 and the 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.

SPECIMEN LABEL