



PRINCIPAL FUNCTIONING AGENTS:	

Modified phthalic glycerol alkyd resin	77.0%
Constituents ineffective as spray adjuvants	23.0%
TOTAL	100.0%

Compositional Information: The following chemicals contribute to the hazard of this product and are listed in accordance with ANSI Z129.1 and state laws:

Modified phthalic glycerol alkyd resin Butyl alcohol

(trade secret) (CAS Reg. No. 71-36-3)

WA Reg. No. 7001-12001

CA Reg. No. 7001-50524

KEEP OUT OF REACH OF CHILDREN CAUTION

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes moderate eye irritation. Harmful if swallowed, inhaled or absorbed through skin. Do not get on eyes, skin or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Personal Protective Equipment: Wear protective eyewear (goggles or face shield), chemical resistant gloves, long-sleeved shirt and long pants, and shoes plus socks. Remove and launder clothing before reuse.

FIRST AID						
IF IN EYES:	Hold eye open and rinse slowly and gentle 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 ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a Poison Control Center or Doctor for treatment advice.					
IF SWALLOWED:	Call a Poison Control Center or Doctor 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.					
IF INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-tomouth, if possible. Call a Poison Control Center or Doctor for further treatment advice. 					

Have the product container or label with you when calling a Poison Control Center or Doctor or going for treatment

DIRECTIONS FOR USE

Not for aquatic use in Washington. Product can be used for aquatic application in other states. Consult the relevant aquatic herbicides for recommendations on use rates.

PHT Latron B-1956 is a water-dispersible, resin-based nonionic surfactant (not a water-soluble detergent-type wetting agent) that resists rewetting and removal by rain. **PHT Latron B-1956** is effective as a spreading, depositing and sticking agent to improve the performance of insecticides, miticides, fungicides, defoliants and herbicides.

PHT Latron B-1956 is beneficial when used on smooth and waxy or fuzzy (hairy) foliage and fruit. PHT Latron B-1956 will also improve spray coverage on fruit or foliage that is covered by dust or honey dew, webbed by spider mites or infected with powdery mildew, and on hard-to-wet insects such as mealy bugs and scales. On weeds and brush PHT Latron B-1956 will assist in the spray deposit/penetration.

Growers are urged to closely observe the pattern of spray deposition during spraying and after sprays have dried. If the pattern is blotchy and uneven, more **PHT Latron B-1956** is needed. If the spray is running to lower leaf margins, "eyebrowing," or collecting in drop spots on fruit, the amount of **PHT Latron B-1956** should be reduced.

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DIRECTIONS FOR USE

DOSAGE: Recommendations for use of **PHT Latron B-1956** depend on the crop, the pest, the kind of spray equipment, volume, pressure and droplet size of the spray and the pesticide of mixture being used. As a general guide, 1 to 2 ounces are used on moderately easy-to-wet plants, 2 to 4 ounces on hard-to-wet plants, and 4 to 8 ounces on very hard-to-wet plants per 100 gallons of dilute full-volume spray. As sprays are concentrated to 2X, 10X, or 20X, the amount of **PHT Latron B-1956** should be increased in about the same proportion as the pesticide. The chart below will serve as a general guide for some of the more common types of spray application.

Gallons of Spray Volume per Acre

	Field Crops	Vineyards Hop yards	Treefruit and Nuts	PHT latron B-1956 (fl oz per 100 gallons of spray)
Dilute	100-160	150-300	600-1000	1-2 oz.
2X	50-80	75-150	300-500	2-4 oz.
3X	35-55	50-100	200-330	3-6 oz.
8X	12-20	20-40	75-125	8-16 oz.
10X	10-16	15-30	60-100	10-20 oz.
20X	5-8	8-16	30-50	1 pt1qt.
30X	3-5	5-10	20-30	1 1/2 pt1 1/2 gt.

MISCELLANEOUS USES: To improve the wetting properties of insecticidal sprays on livestock, especially in hard water areas, use 1 to 2 ounces of PHT Latron B-1956 per 100 gallons of spray.

COMPATIBILITY: PHT Latron B-1956 can be used with wettable powder, emulsifiable concentrate or solution formulations of most pesticides now on the market.

STORAGE AND DISPOSAL

STORAGE: Store away from excessive heat (e.g. steam pipes, radiators), from sources of ignition and reactive materials. Keep from freezing.

SPILLS AND LEAKS: Eliminate all ignition sources. Wear respirator suitable for vapor concentration encountered (MSHA/NIOSH-approved or equivalent). Wear protective clothing. Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal.

Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.

IN CASE OF FIRE: Use water spray, dry chemical or CO2.

Wear respirator, self-contained breathing apparatus (pressure-demand, MSHA-NIOSH-approved or equivalent) and full protective gear. Use water spray to cool containers.

CONTAINER DISPOSAL: Empty containers may contain product residue (vapor/liquid) and can be hazardous. Observe all label precautions. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrecycle.org. Decontaminated containers may also be disposed of in a sanitary landfill.

TERMS AND CONDITIONS OF USE

If terms of the following Warranty Disclaimer and Inherent Risks of Use are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer and Inherent Risks of Use.

DISCLAIMER OF WARRANTIES: J.R. Simplot Company warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. To the extent consistent with applicable law J.R. SIMPLOT COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of J.R. Simplot Company and Seller. To the extent consistent with applicable law risks such as crop injury, ineffectiveness or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pest, drift to other crops or property or failure to follow label directions will be assumed by the Buyer or User. To the extent consistent with applicable law, in no case will J.R. Simplot Company or Seller be held liable for consequential, special or indirect damages resulting from the handling, storage or use of this product.

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