



## DIRECTIONS FOR USE

USE THIS PRODUCT ONLY AS SPECIFIED ON LABEL. Load Out™ adjuvant should be added to the spray water with adequate agitation prior to the addition of the pesticide, plant growth regulator or desiccant. Fill the tank half full add Load Out™ finish filling then add the pesticide. This should give time for Load Out™ to react with the hard water cations. Load Out™ adjuvant is intended to tie up cations, condition the spray water and enhance the penetration of the cuticle for many anionic (negatively charged), acid or salt formulations of fungicides, herbicides, insecticides, defoliants, desiccants, miticides and plant growth regulators. Load Out™ adjuvant reduces the adverse effects that alkaline waters have on the spray solution and provides additional wetting of the sprayed foliage. Load Out™ contains a surfactant therefore can replace other surfactant only products. Where use rates of Load Out™ adjuvant are below 2 quarts per 100 gallons are used, the addition of 1 pint per 100 gallons of good quality nonionic surfactant may be desirable. The concentration of Load Out in the spray tank cannot exceed 25% of the total amount of formulated herbicide and/or 10% of the total amount of formulated insecticide(s) and/or fungicides.

## HERBICIDES

Load Out™ is designed to enhance the performance and consistency of post emergent herbicides, to reduce or eliminate the tie-up of anionic (amine salts) herbicides with divalent and trivalent cations, such as Iron, Magnesium and Calcium. These ions are often associated with hard water and high pH water. Load Out™ is designed to enhance the performance and consistency of glyphosate (an anionic herbicide) based herbicides. Load Out™ is designed to enhance and improve the consistency of all anionic herbicide included: the phenoxy's (2,4-D, MCPA, MCPP), Dicamba (Banvel®), tirclopyr (Garlon™), fluroxypyr (Starane™) clopyralid (Stinger™), quiclorac (Facet®), picloram (Tordon®), diclofop (Hoelon®), fenoxaprop (Puma®) clodinafop (Discover®) sethoxydim (Poast®), glyphosate (Roundup®), glufosinate (Liberty®), bromoxynil (Butril® Bronate®), haloxyfop (Verdict®), quizalofop (Assure®), imazamethbenz (Assert®), imazapyr (Arsenal), imazaquin (Scepter®), imazethapyr (Pursuit®) and imazamox (Raptor®). Load Out™ will also enhance the contact effect of most post-emergent herbicides. Load Out™ should not be used with Sulfonyl urea or sulfonamide herbicides.

Mix Load Out™ at the rate of 1-4 quarts of per 100 gallons of total spray for use with products such as Rodeo®, Roundup®, Touchdown®, Glyphos®, Glyphomax®, Banvel®, Garlon™, Starane™, Stinger™, Tordon®, Facet®, Hoelon®, Puma®, Discover®, Poast®, Liberty®, Butril Bronate®, Verdict® Cacodylic Acid, dalapon, Diquat, Diuron, Goal®, Hyvar X®, Krovar 1, MSMA. Do not lower the pH of these tank mixtures below 4.0 as precipitates may form. Where use rates of Load Out™ adjuvant are below 2 quarts per 100 gallons are used, the addition of 1 pint of a good nonionic surfactant per 100 gallons 0.25% v/v applications or 1 quart nonionic surfactant for 0.5% v/v application may be desirable.

## CONDITIONS OF SALE AND WARRANTY

1. Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated when used in accordance with the use directions under normal conditions. Seller neither makes, nor authorizes any agent or representative to make any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied concerning this material.
2. Critical and unforeseeable factors beyond the Seller control prevent it from eliminating all risks in connection with the use of this material. Such risks include, but are not limited to damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated herein and event though label directions are followed. Buyer and user acknowledge and assume all risks and liability resulting from handling, storage, and use of this material (except those assumed in 1 above). Seller shall not be liable for incidental or consequential damages. Poast® and Banvel® are registered trademarks of BASF. Roundup®, Landmaster® and Rodeo® are registered trademarks of Monsanto Agricultural Co. GOAL™, Garlon™, Starane™ Stinger™ and Tordon™ are trademarks of Dow Agro Sciences. Dicamba (Banvel®, Clarity®), quiclorac (Facet®), diclofop (Hoelon®), fenoxaprop (Puma®), sethoxydim (Poast®) registered trademarks of BASF clodinafop (Discover®), glyphosate (Roundup®), glufosinate (Liberty®), bromoxynil (Butril® Bronate®), haloxyfop (Verdict®), quizalofop (Assure®), imazamethbenz (Assert®), imazapyr (Arsenal), imazaquin (Scepter®), imazethapyr (Pursuit®) and imazamox (Raptor®).