

HERBICIDE

Mixing and handling guide

Stinger® HL herbicide delivers weed control flexibility and proven performance to growers using a lower application rate.

Formulation/Advantages

- Lower use rate than Stinger® herbicide
- · Excellent tank-mix compatibility
- Blue dye provides confidence in consistent product

Application recommendations

Rate: 2.4 - 6.4 fl oz/A

Tank-mix recommendations Mixing directions for Stinger HL *alone*

- **1.** Add 3/4 of the required spray volume to the spray tank and start agitation
- 2. Add the required amount of Stinger HL
- Add any surfactants, adjuvants or drift control agents according to manufacturer's label
- 4. Agitate during final filling of the spray tank and maintain sufficient agitation during application to ensure uniformity of the spray mixture

Allow time for thorough mixing of each spray ingredient before adding the next. If allowed to stand after mixing, agitate spray mixture before use.

Stinger HL - tank-mix

This product may be applied in a tank-mix combination with labeled rates of other products provided that:

- The tank mix product is labeled for the timing and method of application for the use site to be treated.
- **2.** Tank mixing is not prohibited by the label of the tank mix product.

Follow all applicable use directions, precautions, restrictions and limitations on the labels for each product used in the tank mix.

Spray tank and equipment cleaning recommendations

To avoid injury to desirable plants, thoroughly clean equipment used to apply Stinger HL before re-using it to apply any other chemicals.

- Rinse and flush application equipment thoroughly at least three times with water after use
- Dispose of rinse water by applying to treatment area or to non-cropland area away from water supplies
- During the second rinse, add 1 quart of household ammonia for every 25 gallons of water Circulate the solution through the entire system so that all internal surfaces are contacted (15 to 20 minutes) Let the solution stand for several hours, preferably overnight
- Flush the solution out of the spray tank through the boom
- Rinse the system twice with clean water, recirculating and draining each time
- · Remove nozzles and screens and clean separately

Tank-mixing restrictions

- Read carefully and follow all applicable use directions, precautions, and limitations on the respective product labels
- Do not exceed specified application rates. Do not tank mix with another pesticide product
 that contains the same active ingredient as this product unless the label of either tank mix
 partner specifies the maximum dosages that may be used
- For products packaged in water soluble packaging, do not tank mix with products
 containing boron or mix in equipment previously used to apply a product mixture containing
 boron unless the tank and spray equipment have been adequately cleaned
- Always perform a tank-mix compatibility test to ensure the compatibility of products to be used in tank mixture

Tank-mix compatibility testing

Perform a jar test prior to tank mixing to ensure compatibility of this product and other pesticides. Use a clear glass quart jar with lid and mix the tank mix ingredients in the required order and their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately 30 minutes. If the mixture balls-up or forms flakes, sludges, gels, oily films or layers, or other precipitates, it is not compatible and the tank-mix combination should not be used.



Figure 1: Stinger HL



Figure 2: Stinger HL added to water without agitation.



Figure 3: Stinger HL added to water after agitation

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