

Hi-Light® & Hi-Light WSP®

Industrial Strength Spray Pattern Indicator

GENERAL DESCRIPTION

- See where you spray.
- Improves applicator safety.
- Dissipates under sunlight or moisture.
- Indicates skips and overlaps.

Hi-Light® is a temporary colorant used for effectively marking spray applications. Hi-Light improves applicator safety. It provides the applicator with an economical marker for broadcast, backpack, or general spot treatment. It can be used with spotgun, hand equipment, small broadcast equipment, boom-jet, and other spray application equipment. Hi-Light washes off equipment, clothing and skin with soap and water.

By adding Hi-Light to spraying systems, spray application personnel are able to uniformly apply pesticides and liquid fertilizers. Hi-Light is compatible with most chemical compounds and is used in applications ranging from broadcasting of soil sterilants to spot treating with brush control products. Hi-Light is available in liquid form and in convenient Water Soluble Packets, or WSPs. Hi-Light WSP is a dry flowable formulation of Hi-Light colorant packed in easy-to-use WSPs. It dissolves quickly and completely in the spray tank, leaving no residue to clog screens or nozzles. Hi-Light WSP eliminates applicator contact or container disposal problems.

RECOMMENDED RATES

Hi-Light (Liquid Formulation)		Backpack or Small Sprayer	
Area to be treated	Rate/100 gal. (380 L) of solution	Tank Size*	Suggested Amount*
Gravel, bare ground	6-12 oz. (175-335 ml)	1 gal.	1/2 oz. (15 ml)
Roadside rights-of-way, industrial vegetation	10-16 oz. (355-475 ml)	30 gal.	6-10 oz. (355-475 ml)
Utility rights-of-way, forestry, railroad use, brush	12-32 oz. (475-945 ml)	100 gal.	16-32 oz. (475-945 ml)

Hi-Light WSP			
Rate	Area to be treated	WSPs/100 gal. (380 L)	
Low rate (bare ground)	Bare ground, substations, lots	1 packets	
Medium rate (limited foliage)	Roadside & highway ROW, fence lines, forestry	1-3 packets	
High rate (dense foliage)	Utility ROW & corridors, heavy brush or forestry	2-4 packets	

DIRECTIONS FOR USE

Fill the spray tank half full of water/solution. For paddle agitation systems, paddles should at least be partially covered with water. Activate agitation system. Add required number of WSPs to obtain desired color concentration. (See chart for recommended rates.) Continue filling tank while the packets dissolve and Hi-Light WSP disperses. Prior to spraying, make sure Hi-Light WSP has properly dispersed in spray tank.

40 Hi-Light WSPs = 4 gallons Hi-Light liquid formulation

NOTE: the time required to dissolve and disperse Hi-Light WSP varies depending upon water temperature and tank agitation. Allow at least five minutes for the packets to dissolve after being added to the spray solution.

PACKAGING

Available in gallons (4x1 and 2x2.5), quarts (12x1), 30 gallon drums, tablets and WSPs (40x1).

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