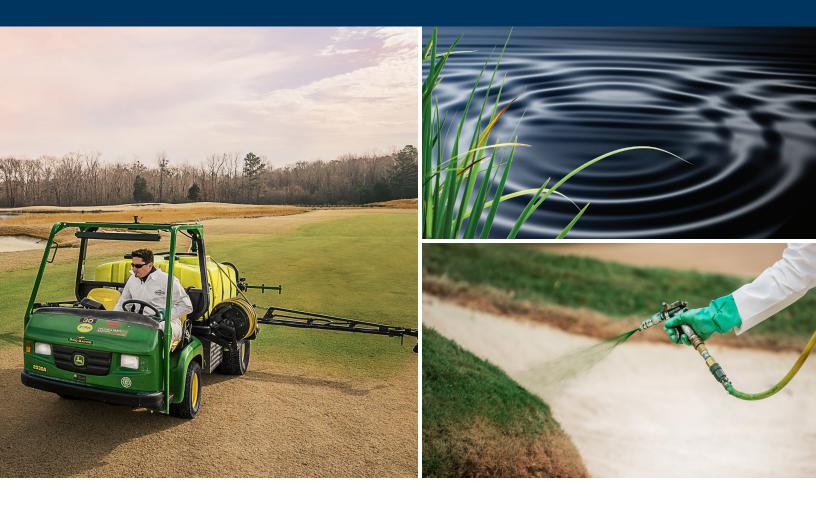
Turf & Ornamental Color Solutions



Milliken.





These water-soluble liquid colorants are designed for convenient and high-performing spray pattern indication on managed turf grass applications. They highlight the spray application of tank mixes such as pesticides, fertilizers, and plant growth regulators. Blazon is designed to deliver non-staining characteristics on skin, clothing and equipment. They can be applied using booms, hand guns or backpacks and provide reliable visual assurance that solutions are uniformly applied with minimum overlap and without gaps. Blazon helps to alert the operator to improper equipment operation – the color immediately indicates line and/or connection leaks and clogged nozzles - and potentially unsafe application conditions.



Features

HIGHLY VISIBLE

- Bright and deep colorant for easy visualization during application
- Reduces excessive overlap and missed application of pesticides and fertilizers
- Color is temporary and easily dissipates with environmental exposure

EASY HANDLING

- Non-staining on most skin, clothing, and hard surface applications
- Cleans with soap and water
- Aids in identifying optimal performance of equipment such as line/connection leaks and clogged nozzles
- Inert with most formulations
- Completely water soluble

ENVIRONMENT, HEALTH & SAFETY

- Environmentally conscious colorant
- Increases the awareness during and after the application of potentially hazardous chemicals

PRODUCT	SPRAY EQUIP.	APPLICATION	APPLICATION RATE; IMPERIAL [METRIC]	TREATED AREA; IMPERIAL [METRIC]
BLAZON BLUE	Boom Sprayer	Dormant turf, greens, short cut fairways	8-14 oz per 100 gallons of spray solution [225-425 mL per 400 L]	1 acre [0.4 hectare]
Longer cut fairways, roughs 16-24 oz per 100		Longer cut fairways, roughs	16-24 oz per 100 gallons of spray solution [475-700 mL per 400 L]	1 acre [0.4 hectare]
	Hand Gun	High volume	24-32 oz per 100 gallons of spray solution [700-950 mL per 400 L]	1 acre [0.4 hectare]
		Low volume	18-24 oz per 100 gallons of spray solution [525-700 mL per 400 L]	1 acre [0.4 hectare]
	Back Pack	Spot spraying or small area coverage with mini boom	1 oz per gallon of spray solution [10 mL per 1 L]	Spot spraying
		Colorant for Termiticide Pre-Treatment	0.25-0.50 oz per gallon of spray solution [3-5 mL per 1 L]	Spot spraying
BLAZON GREEN	Boom Sprayer	Dormant turf, greens, short cut fairways	10-18 oz per 100 gallons of spray solution [300-525 mL per 400 L]	1 acre [0.4 hectare]
		Longer cut fairways, roughs	24-32 oz per 100 gallons of spray solution [700-950 mL per 400 L]	1 acre [0.4 hectare]
	Hand Gun	High volume	32-42 oz per 100 gallons of spray solution [950-1250 mL per 400 L]	1 acre [0.4 hectare]
		Low volume	25-32 oz per 100 gallons of spray solution [750-950 mL per 400 L]	1 acre [0.4 hectare]
	Back Pack	Spot spraying or small area coverage with mini boom	1 oz per gallon of spray solution [10 mL per 1 L]	Spot spraying
		Colorant for Termiticide Pre-Treatment	0.25-0.50 oz per gallon of spray solution [3-5 mL per 1 L]	Spot spraying

Application Rates in Tank Mix Formulations



Bullseye[®] Blue Spray Pattern Indicator is designed for use in forestry and industrial weed control applications such as bare grounds, rights-of-way, forestry, handgun and spot spraying. Bullseye provides visual assurance that these solutions are uniformly applied, with minimum overlap and no missed areas. Bullseye helps to alert the operator to improper equipment operation as well as improves safety during application by increasing user awareness during and after the application of potentially hazardous chemicals.



Features

HIGHLY VISIBLE

- Bright and deep colorant for easy visualization during application
- Reduces excessive overlap and missed application of pesticides and fertilizers
- Color is temporary and easily dissipates with environmental exposure

EASY HANDLING

- Non-staining on most skin, clothing, and hard surface applications
- Cleans up with soap and water
- Aids in identifying optimal performance of equipment such as line/connection leaks, clogged nozzles, and spray drift during application
- Inert with most formulations
- Completely water soluble

ENVIRONMENT, HEALTH & SAFETY

- Environmentally conscious colorant
- Increases the awareness during and after the application of hazardous chemicals

Application Rates in Tank Mix Formulations

PRODUCT	APPLICATION	APPLICATION RATE; IMPERIAL [METRIC]	IMPERIAL [METRIC]
BULLSEYE Baregrounds and gravel 6-14 oz per 100 g		6-14 oz per 100 gallons of spray solution [175-425 mL per 400 L]	Spot spraying
	Rights-of-way: woody brush	16-22oz per 100 gallons of spray solution [475-650 mL per 400 L]	Spot spraying
	Rights-of-way: grasses & broadleaf weeds	10-14 oz per 100 gallons of spray solution [300-425 mL per 400 L]	Spot spraying
	Forestry, handgun	1 oz per gallon of spray solution [10 mL per 1 L]	Spot spraying

TREATED AREA.





Evergreen[®] Jade Turf Color Enhancer is a unique formulation designed to enhance turf color and quality. It improves turf appearance prior to tournaments and special events as well as helps to mask discoloration due to phytoxicity of chemical applications, disease, and seasonal transitions. The colorant formulation promotes uniform application accuracy of fungicides, herbicides, pesticides, liquid fertilizers, biostimulants and wetting agents.

Evergreen[®] Viva Turf paint is designed for the long term coloration of dormant and discolored grasses for use on all types of athletic fields, golf course, municipal/industrial lawns. Evergreen Viva Turf Paint is an environmentally conscious green pigmented formulation that will not harm the turf and is resistant to fading from ultraviolet light. Reduced maintenance and input costs as well as reduced irrigation requirements attributed to winter over-seeding can be achieved with the application of Evergreen Viva Turf Paint.



Features

- Enhances turf color prior to special events, during seasonal transition, and after environmental and chemical stress
- Improves turfgrass tolerance to environmental stress
- Provides visual aid for improved spray application and uniform color coverage
- Suitable for use in standardly used equipment
- Tank Mix compatible with fungicides, herbicides, pesticides and liquid fertilizers
- Prevents winter turf damage and assists dormant turf to regrow in the spring season
- Reduces maintenance costs associated with overseeding
- Conserves water that is typically required with over-seeded ryegrass

Application Rates in Tank Mix Formulations

PRODUCT	APPLICATION	APPLICATION RATE; IMPERIAL [METRIC]	TREATED AREA; IMPERIAL [METRIC]
EVERGREEN JADE	Enhance color prior to special events, during seasonal transition, and after environmental and chemical stress	15-20 oz per 50 gallons of spray solution [450-600 mL per 200 L]	1 acre [0.4 hectare]

EVERGREEN VIVA	Dormant Grass	1 gallon per 10-15 gallons of spray solution [4 L per 40-60 L]	3,000-10,000 ft ² [300-900 m ²]
	Dormant Grass (spot treatment)	8-14 oz per 1 gallon of spray solution [250-425 mL per 4 L]	3,000-10,000 ft ² [300-900 m ²]
	Divot Mix (sand or clay)	1 gallon per 3 gallons of spray solution [4 L per 12 L]	0.5-1 ton of divot mix [0.5-1 tonne]





Mirage[®] Blue and Black Lake & Pond Colorants are a proprietary water soluble colorant designed for aesthetic applications in lakes, ponds, decorative water features and other impounded bodies of water. Mirage Blue and Black Lake & Pond Colorants beautify murky, cloudy, or off-color water with a pleasing blue tint or mirror finish.



Features

- Natural aqua-blue tint or mirror black finish
- Enhance the appearance of murky, cloudy or off-colored water
- The diluted color in treated water will not harm fish, waterfowl, pets or wildlife
- Water may be used for irrigation or fishing immediately following treatment

Application Rates

Determine the number of acre feet in the lake or pond. Surface area in acres [length (ft) X width (ft) / 43,560] times the average depth (ft) = Acre Feet. An acre foot is the area covering one surface acre, 12 inches deep.

PRODUCT	APPLICATION	APPLICATION RATE; IMPERIAL [METRIC]	TREATED AREA; IMPERIAL [METRIC]
MIRAGE	Lakes, ponds, water features, and other impounded bodies of water (Liquid application)	1 gallon; 4 L	4 acre feet (see above) [4,940 m ³]
	Lakes, ponds, water features, and other impounded bodies of water (Water Soluble Bag application {WSB})	1 water soluble bag	1 acre foot (see above) [1,235 m ³]

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About Milliken

Milliken has been solving everyday problems with innovative solutions for more than 150 years. Our research, design, and manufacturing expertise reaches across a breadth of disciplines including specialty chemicals, floor covering, and performance and protective textiles. An unwavering commitment to ethics guides our work to redefine how we add strength and protection to products, how we infuse vibrancy and color into our surroundings, and how we care for the environment. For us, success is when discoveries made within Milliken help us all have more meaningful connections with the world. Discover Milliken at www.milliken.com, and join us on Facebook, Instagram, LinkedIn, and Twitter.

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PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

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