

# Super Marking Dye

VEGA, Marking dye suited for demarcating boundaries, walls, & Oil fields with precision & improved visibility.

## Overview

The Vega Super Marking Dye is a specialized tool designed to significantly improve the accuracy and effectiveness of pesticide and fertilizer applications. This dye, containing a highly concentrated blue colorant in a water-based solution, acts as a surfactant, ensuring easy spreading and coverage over the target area. It's instrumental in preventing over-treatment of places, a common issue when applying pesticides, as it provides a vivid visual indicator of treated zones. This feature helps avoid potential plant damage due to excessive pesticide use and enhances the efficiency of application processes.

Designed for versatility, the dye can be used in various settings such as industrial, municipal, and utility sites and is especially effective in aquatic environments like ponds and lakes. Its formulation ensures that it does not disrupt the regular use of these water bodies for irrigation purposes. An essential aspect of this dye is its compatibility with various pesticides and fertilizers, as it does not interfere with their active ingredients. This compatibility makes it an ideal additive for tank mixtures used in these applications.

In terms of application, the recommended usage rate varies depending on the site's specific requirements. Generally, the usage rate is between 4 and 12 ounces per 100 gallons of spray solution, with a higher concentration recommended for aquatic applications. As for storage, the dye should be kept in a cool, well-ventilated area and stored separately from food or animal feed to avoid contamination.

Overall, the Vega Super Marking Dye is a practical and efficient solution for ensuring the proper application of agricultural chemicals, providing both environmental safety and operational efficiency.

## Specifications

Form. ....Blue Color Conc. Liquid  
Solubility.....Water  
Density.....0,96-0,99  
Heavy Metals.....100 ppm max.

## Primary Function

This dye is useful for marking the areas on land and also used in treating pesticides, preventing over-application and potential plant damage.

## Composition

It contains a concentrated blue dye in a water-based solution, serving as a surfactant.

## Visibility

Remains visible for up to four weeks in aquatic environments, fading gradually due to sunlight or water changes.

## Compatibility:

Blends well with water and compatible on concrete, grass, sandy surface.

## Application Areas:

Suitable for Oil Rigs, industrial, municipal, utility, and aquatic sites, including ponds and lakes.

## Storage:

Should be stored in a cool, ventilated area, away from food or animal feed, with the container sealed when not in use.

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Regd. Office- R-2057, Akshar Business Park, Janta Market  
Road, opposite APMC, Sector 25, Turbhe, Navi Mumbai,  
400703, India

T- 022 20870030/40

E-mail: [info@geoconproducts.com](mailto:info@geoconproducts.com)

[www.geoconproducts.com](http://www.geoconproducts.com) [www.geoconproducts.co.in](http://www.geoconproducts.co.in)

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