



SPORT TURF SUPPLY, INC.

(334) 702-4101

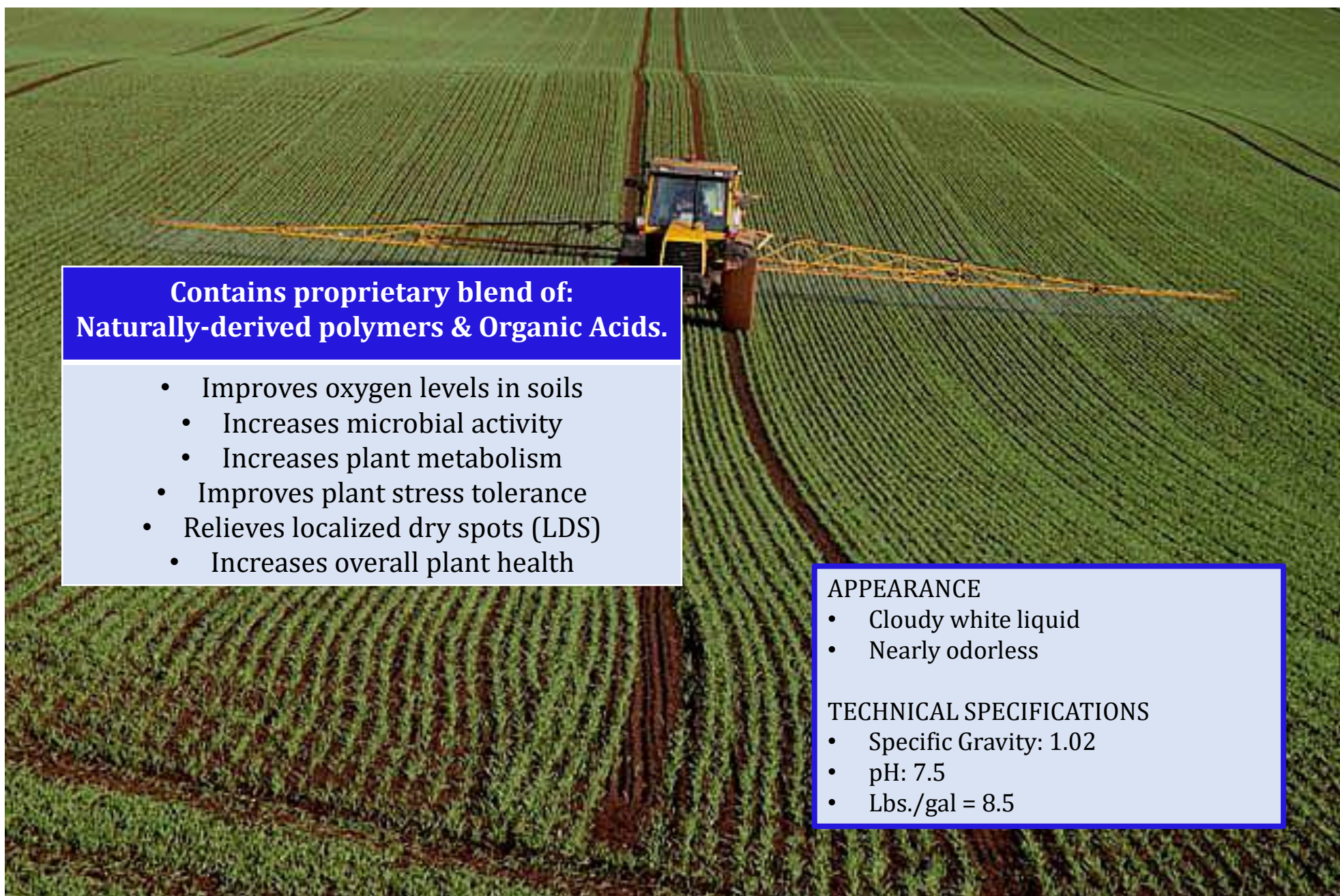
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TECHNICAL DATA SHEET

HYDRATE
MOISTURE MANAGEMENT

PRODUCT DESCRIPTION

Hydrate is a proprietary formulation of naturally-derived polymers and organic substances creating a premier soil penetrant that is compatible with anionic, cationic and nonionic substances. It reduces the surface tension between water, soil and plant while improving the growth and activity of micro-organisms for a healthy soil environment.



**Contains proprietary blend of:
Naturally-derived polymers & Organic Acids.**

- Improves oxygen levels in soils
- Increases microbial activity
- Increases plant metabolism
- Improves plant stress tolerance
- Relieves localized dry spots (LDS)
- Increases overall plant health

APPEARANCE

- Cloudy white liquid
- Nearly odorless

TECHNICAL SPECIFICATIONS

- Specific Gravity: 1.02
- pH: 7.5
- Lbs./gal = 8.5

SPORT TURF SUPPLY, INC.
P.O. BOX 8243
DOTHAN, ALABAMA 36304



PHONE: 334-702-4101
CONTACT@SPORTTURFSUPPLY.COM

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RATES AND DIRECTIONS



FIELD AND TREE CROPS

INJECTION APPLICATION	3-16 oz/acre every 7-21 days throughout the growing season.
SPRAY APPLICATION	3-24 oz/acre every 7-21 days throughout the growing season.

General Use Guide

Application Guideline

A compatibility test should be performed prior to mixing with other products.

Shake product well prior to use.

Athletic Fields (Softball, Baseball, Clay Areas)

Turf Areas: Apply at a rate of 1 gallon per acre in a minimum of 40 gallons of spray solution per acre. Repeat every 14 days depending on conditions and desired results.

Clay Areas: Can be sprayed on clay areas to provide consistent moisture and can also remove localized standing water. Call for rates.

Sod Installation

Mix into spray water at a rate of 2 ounces per gallon or calculate application rate at 6 ounces per 1000 sq. ft. Repeat application every 4 to 6 weeks during growing season.

Established Turf

Apply at a rate of 6 ounces per 1000 sq. ft. in a minimum of 40 gallons of spray solution per acre. Water in to a depth of 1 inch immediately after application. Repeat application every 21 days during the growing season.

Heavy Traffic Areas, Greens and Turf

Apply at a rate of 6 ounces per 1000 sq. ft. in a minimum of 40 gallons of spray solution per acre. Water in to a depth of 1 inch immediately after application. Repeat application every 21 days during the growing season.

Professional Lawn Care

For application as a wetting agent in combination with fertilizers and chemicals, use at a rate of 1/2 gallon per 100 gallons of tank capacity.

Transplanting Tree & Shrubs

Use as a bare root dip at 2 ounces per gallon. Transplants should be treated with a stock solution of 2 ounces per gallon of water. Water in to root zone or add as you back-fill hole.

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