JMN SPECIALTIES, INC.

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PRODUCT BULLETIN

THPS STICK

General Description

This THPS Stick is a water-soluble iron sulfide dissolver in solid stick form. It can also be used for bacterial control in closed water systems.

Application

THPS Sticks are recommended for control of iron in oilfield water as well as petrochemical and other industrial waters. THPS Sticks may be dropped down the tubing and allowed to fall to the rathole. Benefits have also been seen by treating oil/water tanks with THPS Sticks.

Treatment Determination

THPS Sticks are typically applied in a slug treatment at concentrations of 500-1000 ppm, based on the volume of fluid to be treated.

Following the initial slug treatment, THPS Sticks can typically be applied at concentrations of 25-100 ppm on a maintenance treatment schedule.

The concentration and treatment frequency will depend on well conditions including fluid volume, depth of the well, and severity of the iron problem. Optimum treatment is determined by close monitoring of the well conditions.

Product Specifications

Form	Solid
Color	White
рН	3" 4
Specific Gravity	1.48

Melt Point	131F
Solubility in Water	100
Solubility in Brine	100
Solubility in Crude	Insoluble

<u>Availability</u>

THPS Sticks are available sized 1 ¼" x 15".

Handling

Observe warning labels on containers. Normal precautions for industrial chemicals apply. This document does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this product to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.